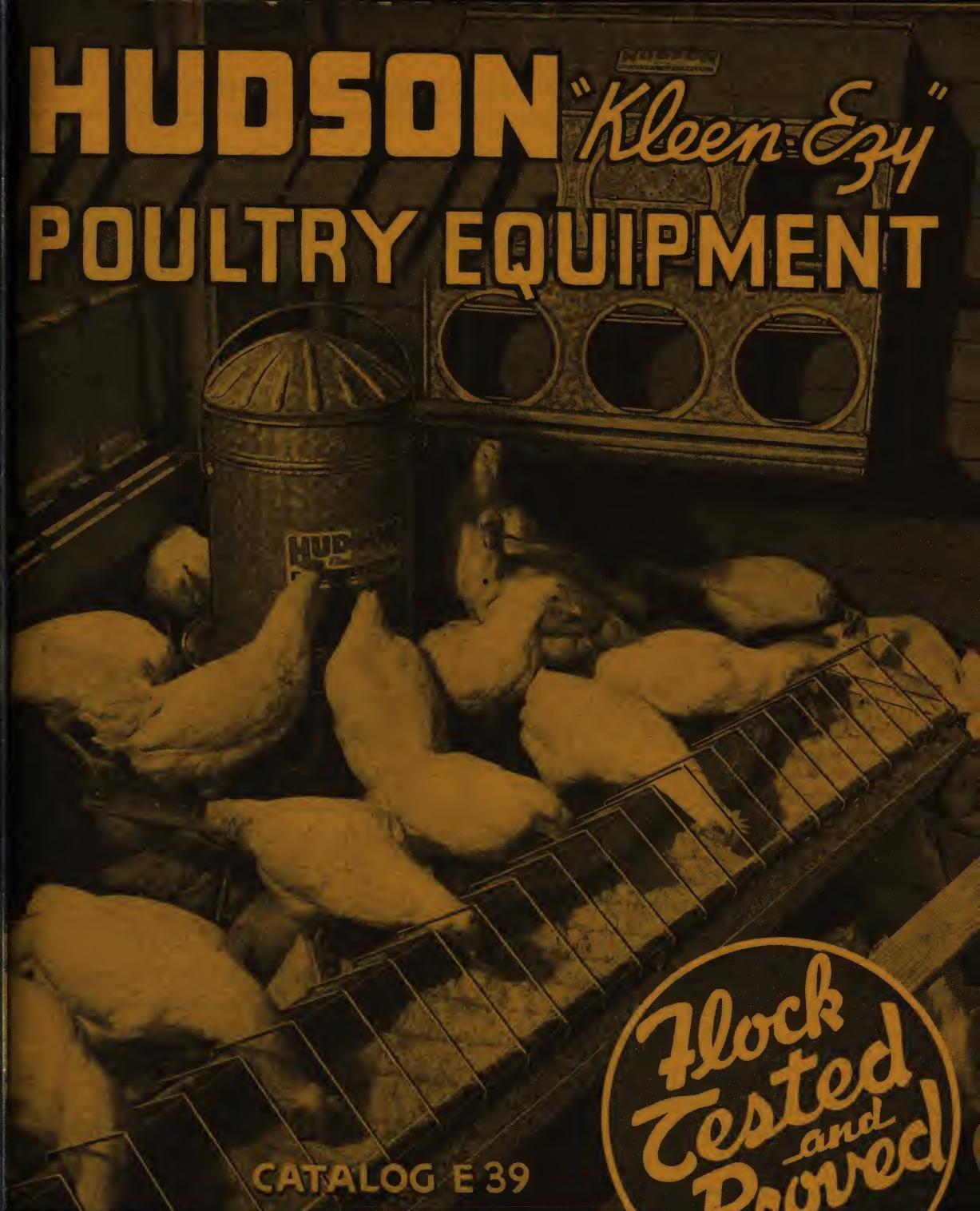


# HUDSON "Kleen-Ezy" POULTRY EQUIPMENT



CATALOG E 39

flock  
tested  
*and*  
proved

**H.D.HUDSON**  
MANUFACTURING CO.

GENERAL OFFICES: 589 East Illinois Street, CHICAGO, U.S.A.

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ONLY HUDSON HAS THE

## Another Hudson Catalog Dedicated To Profitable Poultry Production



H. D. Hudson

**I**T is a simple thing to build a line of poultry equipment but not so easy to manufacture feeders, fountains, and brooders that actually contribute to the **profitable** production of poultry.

Mr. H. D. Hudson, the Founder and President of our company, was born and raised on the farm and has spent a lifetime in the study of meeting practical farm needs. The original Hudson homestead is today not a fancy "experiment station," but an everyday farmer's farm that must pay its own way.

With his first-hand farming experience, it is only natural that Mr. Hudson's selection of associates in the thirty years of his successful leadership of this corporation has been made not only for their business ability, but also for their keen appreciation of the real requirements to be met in the use of poultry and other farm equipment. Here is a trained organization devoted to a nation-wide service through modern plants, machinery, and methods, as well as through modern distribution facilities—merchandise stocks in principal cities to serve quickly and inexpensively every section of the country. Those values that you have a right to expect are the very ones we insist upon in the manufacture of Hudson "Kleen-Ezy" Poultry Equipment. Each article is correctly designed for the purpose intended; honestly built from the best materials to assure full value per dollar; and "farm tested and proved" in earning a satisfactory return upon the investment.



When You Select a **HUDSON** . . .

# GENUINE "KLEEN-EZY" FEATURE



## THE HUDSON PLEDGE OF VALUE PROTECTS YOU

Each article is correctly designed for the purpose intended; honestly built from best materials to assure full value per dollar; "Farm Tested and Proved" for earning a satisfactory return on the investment.

## It's Not "Kleen Ezy"— unless made by HUDSON

Examine any article of Hudson poultry equipment. You'll never find rough, sharp angles—never find folded or crimped edges in which feed and dirt can pack.

Instead, Hudson feeders are built with the "Ezy Angle"—gentle sloping sides. Pans on Hudson fountains are always at a greater-than-right-angle which effectively keeps out chicks and provides plenty of fresh, clean water.

When poultry equipment is made so that it's easy for chicks to "clean up" feed and water; easy for you to keep clean—then it's "Kleen Ezy." Made only by Hudson to serve better and longer.



All Hudson  
Brooders  
Approved  
After Test

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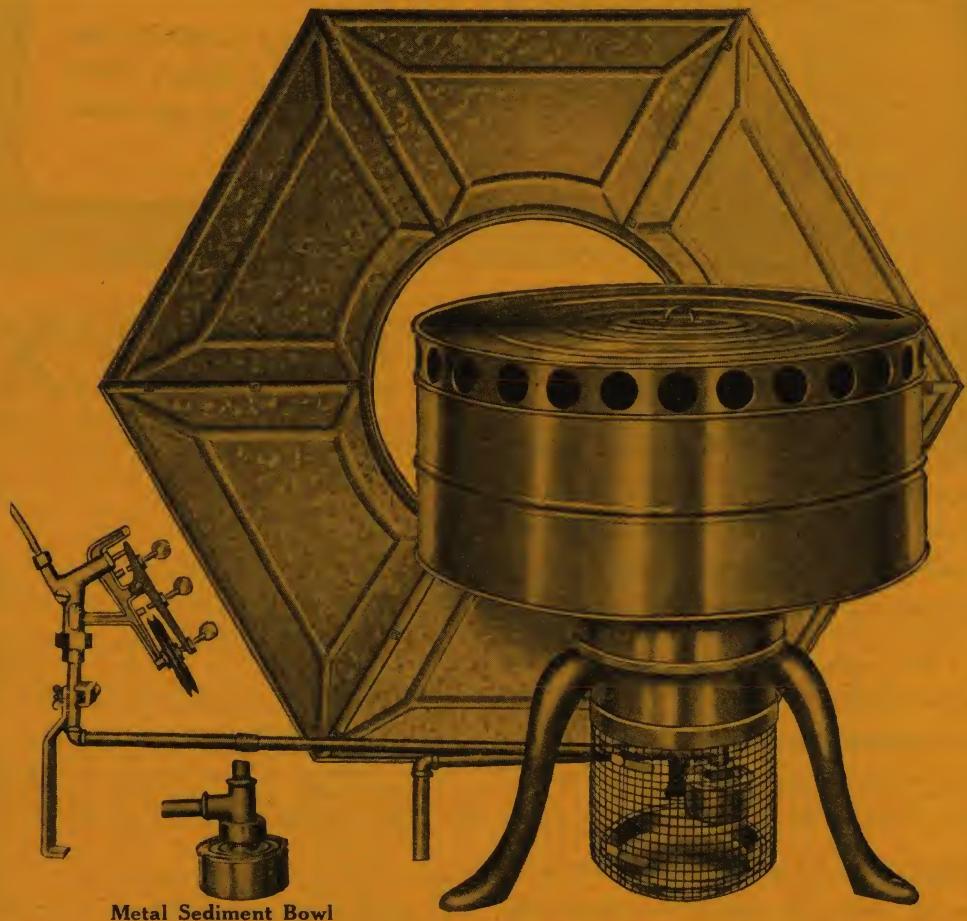
Your Chicks are Safe--So is Your Investment

**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

## HUDSON MASTER



Safety -- Efficiency -- Dependability -- Convenience -- Low Cost



No. 255—54" Hover—Complete Fuel System—8 Gallon Fuel Tank



# OIL BURNING BROODERS



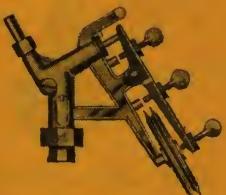
## HEAT-SAVING MASTER STOVE

1. Flame adjusts itself to weather conditions—low flame ventilates the entire brooding area without producing excess heat.
2. Instant flame response to either increase or decrease of oil flow.
3. Exposed combustion chamber with large heat circulating drum is baffled to force flame and heat along side and bottom drum surfaces and directly into brooding area.



## HEAT COLLECTOR

This special shield on all Master brooders collects the heat from the top of the stove and passes it into the actual brooding area. None but Hudson brooders have this money-saving Heat Collector.



## MICRO-TEM VALVE

The successful performance of any brooder is dependent upon the simple mechanical perfection of its automatic regulating valve. The Hudson Micro-Tem Valve is used only on Hudson brooders. Individually tested and adjusted at our factory, each valve regulates to the desired degree of uniform heat in actual service with a positive accuracy heretofore unattained in any valve—guaranteeing the user full satisfaction.



## SILENT BURNER

The Hudson Silent Burner furnishes tremendous heating power with unbelievable fuel economy at either highest or lowest flame. Will provide more heat than demanded by Arctic weather, yet will throttle to a steady pilot flame in milder Spring weather. Burns kerosene or cheap 38-40° gravity distillate with equal efficiency—extracts maximum heat units from every drop of fuel. The dual air-flow of this burner is important. Preheated air passes through the perforated sleeve in small jets producing absolute flame silence. Air passes directly under burner cap, burning away any soot or carbon commonly formed in conventional burners.

The Metal Sediment Bowl is an exclusive Hudson feature. This is a first-line defense against carbon formation. Sediment is positively trapped, easily flushed out.

**SPECIFICATIONS:** This famous Hudson brooder provides a great reserve of heating power for severest conditions, so that room size, not heating ability, determines brooding capacity. Recommended for houses up to 14x14 feet for 500 to 1,000 day-old chicks, depending upon floor area.

Hover is 54 inches. Drum 22 inch diameter, 8 inch depth, 22 gauge blued steel. Combustion chamber 9 inch diameter, 18 gauge. Top cover in drum is of grey iron and seats in matched grey iron flange bolted to drum. 8 gallon fuel tank.

**No. 255 BROODER.** 54" hover. 1,000 day-old chicks. Packed in one carton and one crate. Weight 75 lbs. Third class L.C.L. Completely equipped as shown, except for oil tank stand. Code EACT

**TS3 STAND** for oil tank for above. One in carton K.D. Weight 6 lbs. Code EAGER  
**No. 20D STOVE.** Packed one in a carton, complete except hover. Weight 50 lbs. Second class L.C.L. Code EANU



ONLY HUDSON HAS THE

## HUDSON MASTER



Metal Sediment Bowl

Recommended for houses up to 12x14 feet—500 to 1,000 day-old chicks. Built like the No. 255 except for hover, this 38 inch canopy brooder is of the room heating type and provides easy access for burner inspection by merely lifting top cover. Its soft heat blankets the brooder room so that chicks may select the exact warmth they want. This brooder is extensively used for turkey brooding.

Like all Hudson brooders, the 238 provides a great reserve of heating power for severest conditions, so that room size—not heating ability—determines brooding capacity.

**Specifications:** Drum 22 inch diameter, 8 inch depth, 22 gauge blued steel. Combustion chamber 9 inch diameter, 18 gauge. 8 gallon fuel tank. Top cover in drum is gray iron and seats in a matched gray iron flange bolted to drum.

**No. 238 BROODER.** 38" canopy. Packed in two cartons, weight 59 pounds. Third class L.C.L. Complete as shown, except oil tank stand which is available at low cost. Code ENVY

**TS3 STAND** for oil tank for above. One in carton K.D. Weight 6 pounds. Code EAGER



When You Select a **HUDSON** . . .

GENUINE "KLEEN-EZY" FEATURE



# OIL BURNING BROODERS



1,500 Day-Old Chicks  
Ideal Turkey Brooder

Metal Sediment Bowl

Recommended for houses up to 14x16 feet—750 to 1,500 day-old chicks according to climatic zone.

Here is a big, powerful, husky brooder that shelters a large brood in an abundant flow of gentle heat under its large, 66 inch, die-formed hexagon hover. The stove is the Number 30D, somewhat larger than the 20D (page 5) a reservoir of unfailing heat. Top cover lifts easily for burner inspection. Accepted as standard by experienced turkey raisers.

Master features of this Master brooder: Silent Burner, Micro-Tem Valve, Heat Collector, Sediment Bowl, Dual Combustion Drums—all combined in giant size. Hover is fitted with hinged door for convenience in observing chicks.

**Specifications:** Drum 22 inch diameter, 10½ inch depth, 22 gauge blued steel. Combustion chamber 11 inch diameter, 18 gauge. 10 gallon fuel tank. Top cover in drum is of gray iron and seats in a matched gray iron flange bolted to drum.

No. 367 BROODER. 66" hover. Packed in one carton and one crate. Weight 98 lbs. Third class L.C.L. Shipped complete as shown except for fuel tank stand, available at small cost. Code EAGLE

TS3 STAND for oil tank for above. 1 in carton, K.D. Weight 6 lbs. Code EAGER

No. 30D STOVE. Packed one in carton, complete except hover. Weight 66 lbs. Second class L.C.L. Code EARK

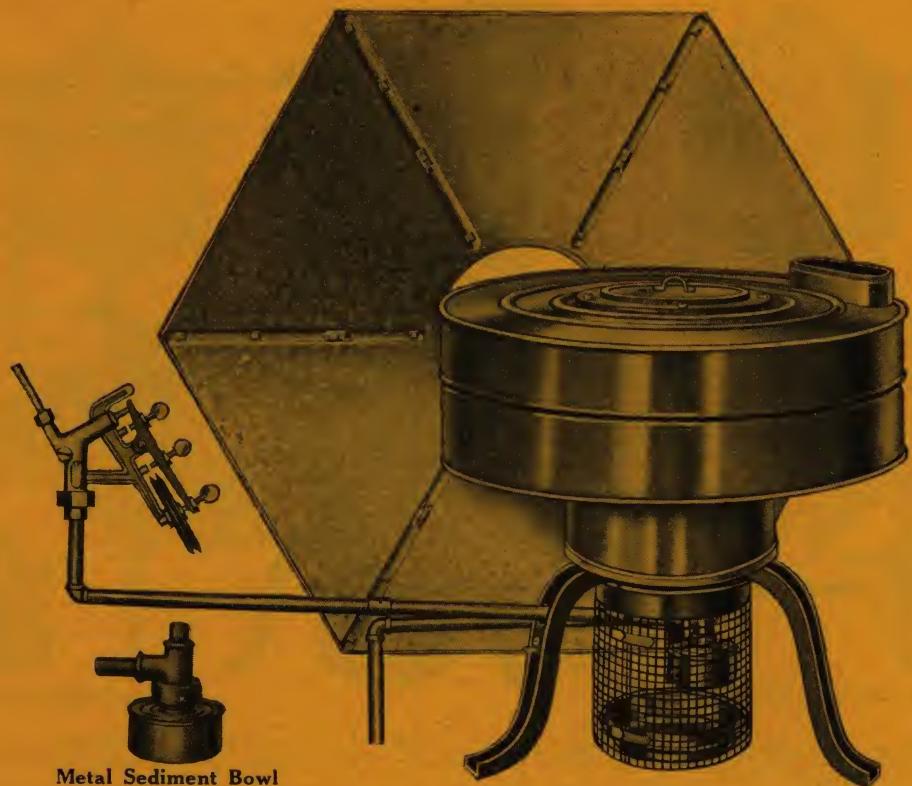
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*Kleen-Ezy*  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

## HUDSON STANDARD



Metal Sediment Bowl

Safety -- Efficiency -- Dependability -- Convenience -- Low Cost



No. 148—48" Hover—Complete Fuel System—6 Gallon Tank

GENUINE "KLEEN-EZY" FEATURE



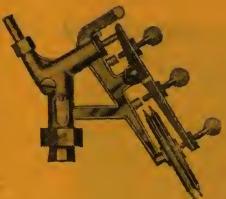
# OIL BURNING BROODERS

## EFFICIENT STANDARD STOVE



Illustration at left shows how heat of clean burner flame circulates throughout dual drum compartment against outside walls. When used without its hover, this stove makes an ideal room heater because of its economy and ease of use. Room size, not heating ability, determines brooding capacity. Recommended for houses up to 12x12 feet for 300 to 600 day-old chicks.

## MICRO-TEM VALVE



Automatic temperature regulation with micrometer accuracy. The successful performance of any brooder is dependent upon the simple mechanical perfection of its automatic regulating valve. The Hudson Micro-Tem valve is used only on Hudson brooders. Individually tested and adjusted at our factory, each valve regulates to the desired degree of uniform heat in actual service with a positive accuracy heretofore unattained in any valve—guaranteeing the user full satisfaction.



## HUSHED FLAME BURNER

A heavy steel shield under the burner prevents downward heat loss, keeps light off the floor. Provides a continuous flow of pre-heated air which is baffled on its way into the burner ring—eliminates all roar. A steady, white-hot, sootless flame is spread through the inner combustion chamber by the flame spreader. Flame passes along brooder drum walls and radiates all its heat into the brooding room—prevents heat waste. Burns either kerosene or cheap 38-40° gravity distillate.

The Metal Sediment Bowl is an exclusive Hudson feature. This is a first-line defense against carbon formation—further decreases the need for cleaning the burner. Sediment is positively trapped, easily flushed out.

**SPECIFICATIONS:** Hover is 48 inches. Drum 20 inches diameter, 6½ inches deep, 22 gauge steel. Combustion chamber 9 inches diameter, 18 gauge steel. Drum height 20 inches. Top cover in drum is of gray iron and seats in a matched gray iron flange bolted to drum. 6 gallon fuel tank. Complete with Micro-Tem valve, fuel pipes, tubing, draft regulator and pipe cap. For houses up to 12x12 feet, furnishes great heating power for as many as 600 day-old chicks.

**No. 148 BROODER. 48"** hover. Weight 51 pounds. Takes third class freight rate L.C.L. Complete in two cartons as illustrated except for oil tank stand, available at low cost. Code EARN

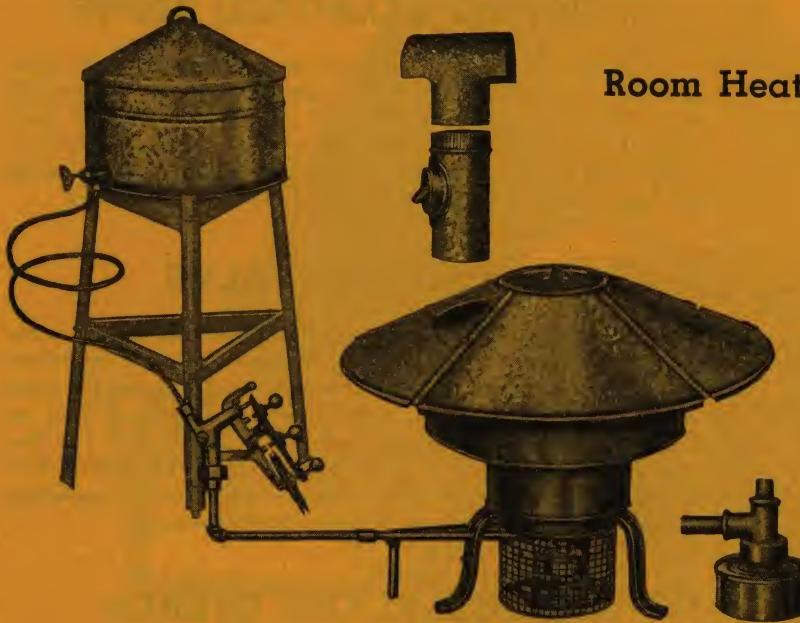
**No. TS3 STAND** for oil tank. One in carton K.D. Weight 6 lbs. Code EAGER

**No. 10A STOVE.** One in carton. Stove less hover. Weight 37 lbs. Takes second class freight rate L.C.L. Code EAROL



ONLY HUDSON HAS THE

## HUDSON STANDARD



Room Heater Type

600 Day-Old  
Chicks

Metal Sediment Bowl

Recommended for houses up to 10x12 feet—300 to 600 day-old chicks. Room size determines brooding capacity, for Hudson brooders are oversize in heat producing power due to practical efficiency of every part—valve, burner, drums, canopies and hovers.

This is the same brooder as the 148, except that a 34 inch canopy is featured in place of the 48 inch hover. Opening in canopy makes inspection easy. Legs support canopy on stove; allow all the heat to pass into brooding area. This is the room heater type—a style which is becoming more popular with the use of special brooder houses. In this system of brooding the chicks range over the brooding floor at will, moving to the temperature zone best suited to their needs.

**SPECIFICATIONS:** Drum 20 inch diameter, 6½ inches deep, 22 gauge blued steel. Combustion chamber 9 inches diameter, 18 gauge, 6 gallon oil tank. Overall height 23 inches. Top cover in drum is of gray iron and seats in a matched gray iron flange bolted to drum.

**No. 134 BROODER.** 34" canopy. Packed in two cartons. Third class freight L.C.L. Weight 44 pounds. Completely equipped as shown except for oil tank stand available at low cost. Code EALA

**No. TS3 STAND** for oil tank. One in a carton K.D. Weight 6 pounds. Code EAGER

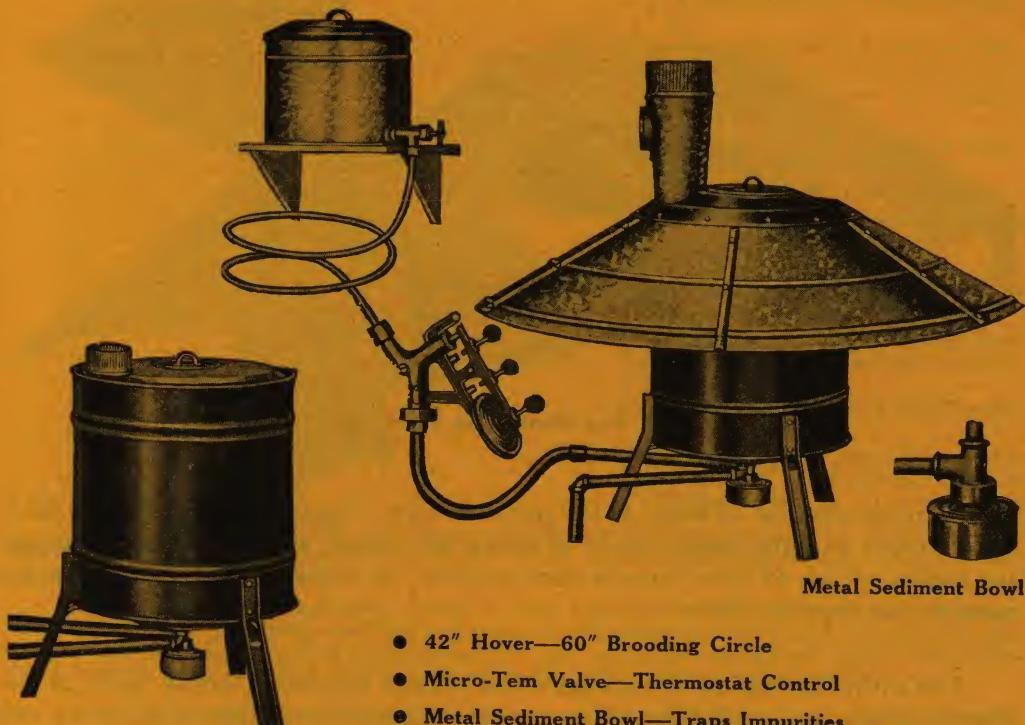
**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT

When You Select a **HUDSON** . . .

GENUINE "KLEEN-EZY" FEATURE



## OIL BURNING BROODERS



Metal Sediment Bowl

- 42" Hover—60" Brooding Circle
- Micro-Tem Valve—Thermostat Control
- Metal Sediment Bowl—Traps Impurities

High efficiency at low cost! This Hudson brooder offers advantages of safe and economical oil-burning brooding at the price of unreliable coal, wick or blue flame brooders. Abundant, uniform heat—care-free control—fume-free air in any weather. Intended for use in a house not larger than 10x10 in colder climates—200 to 400 day-old chicks. In warmer zones, it will serve satisfactorily in larger houses. Remember that room size and climatic conditions determine the capacity of all Hudson brooders.

**SPECIFICATIONS:** Drum 15 inch diameter, 15 inch depth, 22 gauge blued steel. Big 4 gallon fuel tank with oil strainer and shut-off valve. Hushed-Flame burner. Positive automatic draft regulator. Burns kerosene or cheap 38-40° gravity distillate. Overall height, 26½ inches. Legs support canopy on stove; allow all the heat to pass into brooding area.

**No. 52 BROODER.** 42" hover. Weight 36 pounds. Complete as illustrated in two cartons. Third class freight L.C.L.      Code EAIFI

**No. 5 STOVE.** This is the stove from which the No. 52 brooder is made by adding a 42" round hover. Has all standard Hudson features. Makes an ideal heater for garages, camps, stores and small offices. Complete less hover. Weight 30 pounds. Packed in one carton. Third class L.C.L.      Code EAVUA

**No. 5TS STAND** for oil tank for either above, K.D. Complete in one carton. Weight 6 pounds.      Code EAFOS

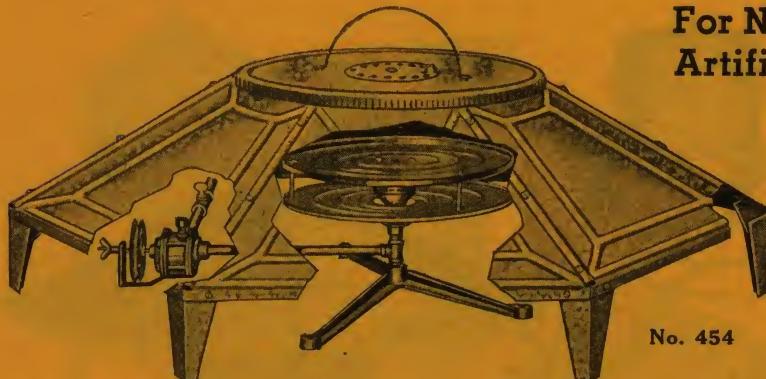
Your Chicks are Safe--So is Your Investment

**HUDSON**  
Kleen-Ezy  
MADE SIMPLY REASSEMBLED IN A PLATE LINE  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

## HUDSON GAS BURNING BROODERS



For Natural or  
Artificial Gas

No. 454

Removable Top Section for Easy Inspection

Recommended for as many as 500 day-old chicks. Here is the well known Hudson designed hexagon hover—made of heavy galvanized steel, ribbed and braced for strength. This 54 inch hover is supported by six 3-span steel legs at just the right height above the floor.

The entire top section is removable and permits inspecting chicks under hover. The revolving type ventilating device provides perfect ventilation at all times and may be adjusted according to the number of chicks under the hover, amount and kind of gas being used and temperature desired.

Flame from burner is confined between two reflectors. Heated, these steel discs radiate a soft, even temperature clear to the edges of the hover. The spacing of these plates is adjustable to provide perfect combustion with any gas and to regulate brooding under any special conditions. The valve is an alloy die-casting—carefully machined and fitted with accurate brass working parts. Smooth and positive in action, precise double thermostat control wafer.

**No. 454 BROODER.** 54" hover. Packed in 1 carton and 1 crate. Shipping weight 35 pounds. Code EGAS

**No. 454B BROODER.** 54" hover. Special burner for Butane and other bottled gases. Packed in one carton and 1 crate. Shipping weight 35 pounds. Code EGEBOB

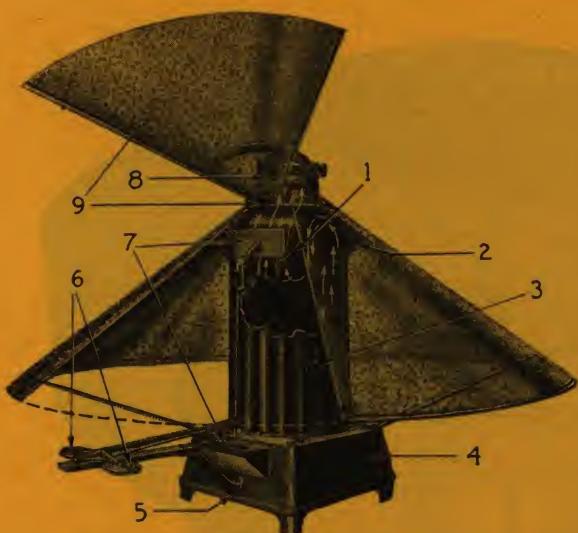


*When You Select a HUDSON....*

GENUINE "KLEEN-EZY" FEATURE



## HUDSON COLONY BROODERS



### 9 Exclusive Features

1. Self-cleaning baffle conserves fuel.
2. Cone shaped combustion dome completely covers hover for greater fuel economy.
3. Corrugated fire pot increases radiation. Burns hard or soft coal.
4. Extra large grates clean easily.
5. Fireproof, air tight. Asbestos lined base.
6. Independently operated twin thermostats cannot be influenced by heat of chick bodies.
7. Patented triple-draft provides fresh air for chicks. Safeguards fire during high winds.
8. 5 inch diameter smoke stack equipped with damper.
9. Hover hinged on two sides prevents loss of heat when raised. Locks in raised position.

The area in which chicks can brood extends two feet beyond the edge of the hover—making a total area of 70 square feet. This is much greater than that of any other brooder of equal rating.

The Hudson Colony Brooder does the job that a good brooder should do. It saves the lives of little chicks by providing constant and uniform temperature at all times. It does this with only one firing a day. The large corrugated fire pot, scientific combustion dome and triple-draft control mean that less fuel is consumed. Healthier chicks—better profits.

**No. 156 COLONY BROODER.** Conservative capacity 750 day-old chicks. Fuel capacity 30 pounds. Diameter of hover 56 inches. Height 27½ inches. Packed in one crate. Weight 130 pounds. Code ERAD

**No. 162 COLONY BROODER.** Conservative capacity 1,000 day-old chicks. Fuel capacity 40 pounds. Diameter of hover 62 inches. Height 29½ inches. Packed in one crate. Weight 135 pounds. Code ERASE

Shipped completely assembled except thermostat arm, legs and hover.

## HUDSON KOALMASTER BROODERS

Burns hard or soft coal—made of corrugated boiler plate—thermostatically controlled. The heavy iron grates are of the revolving type. Center shaker section makes it a simple matter to break up and remove clinkers and ashes.

**No. 5C55 KOALMASTER BROODER.** 500-1000 day-old chicks. Overall height 25 inches. Shipping weight 95 lbs. Hard coal capacity 75 lbs., soft coal capacity 65 lbs. Code EKAM



*Your Chicks are Safe--So is Your Investment*

**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

## HUDSON ELECTRIC



- Store Window Chick Displays
- Home Brooding 150 Day-Old Chicks
- Low Operating Cost

Underneath view shows round heating elements and thermostatic control unit.

The heavy galvanized steel canopy, 34 inches diameter, is die-formed and ribbed for strength. Aluminum spray-coat on under side; topped in Hudson red enamel. Sturdy 3-span legs for extra support. Heavy duck curtains confine the heat and permit chicks to come and go at will. Heat is supplied by a circular-bar heating element mounted outside of attraction bulb which burns constantly and draws chicks to heated area. Controlled by Thermostatic Micro-Switch—non-radio interfering. Can be adjusted to any desired temperature. Includes 6 foot rubber covered cord, unbreakable rubber plug. Complete for 105-120 volt alternating current.

No. E34 ELECTRIC BROODER. One in carton; weight 16 pounds.

Code EAJOT



When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## HOVER BROODERS



- 75 Day-Old Chicks
- Electric Bulb Supplies Heat
- Does the Job Well

Sturdy 3-span legs support 24 inch diameter heavy galvanized steel canopy topped in Hudson red enamel. The cloth curtain retains heat but permits chicks to go and come as they will—bound edge prevents tearing. Any standard 40-75 watt colored bulb may be used to provide heat and attract chicks to the heated area. (Bulb not furnished.) Takes no more current than an ordinary light in your living room.

Easily adapted to 32 volt farm lighting plant by simply changing to 32 volt bulb. Furnished complete with 6 foot rubber covered cord and unbreakable plug. (Capacity is based on 7 square inches per chick.)

No. E24 ELECTRIC BROODER. One in carton; weight 8 pounds.

Code EAJAY

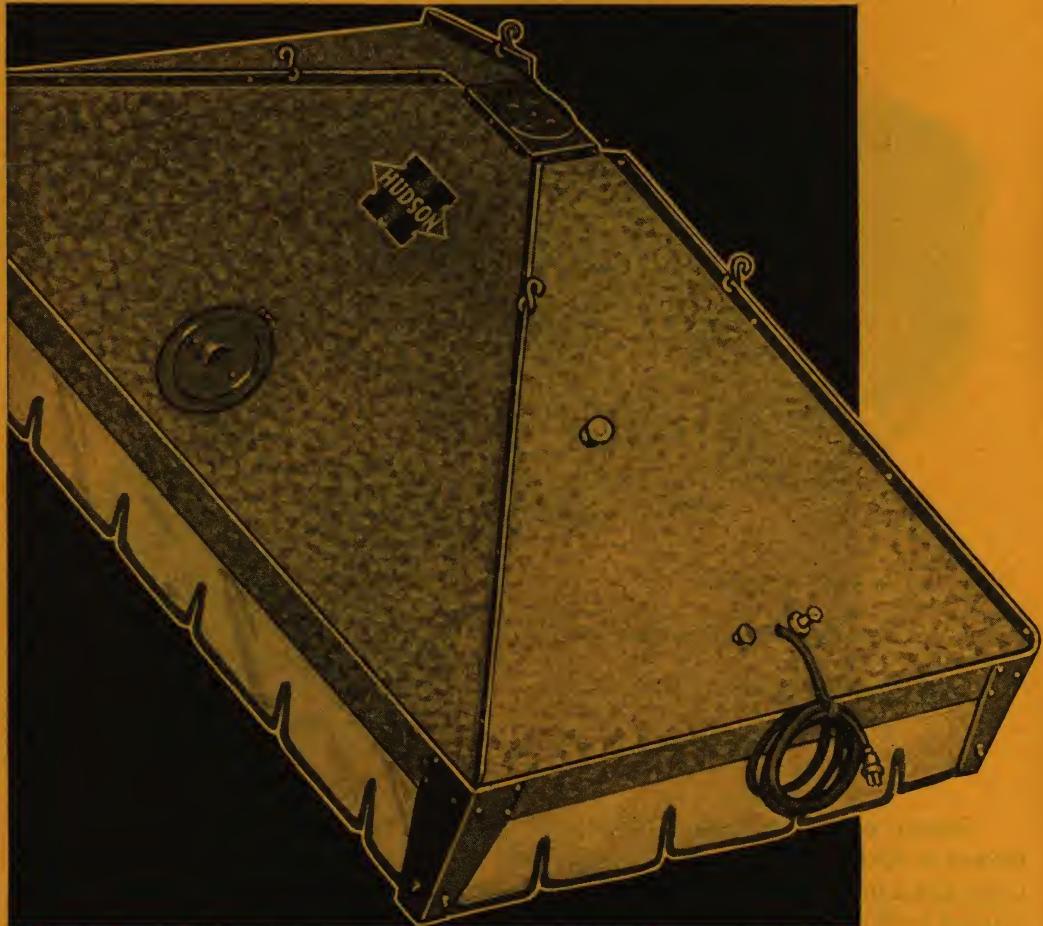
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**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

## HUDSON ELECTRIC



- For as Many as 500 Day-Old Chicks
- Thermostat Controls Temperature
- Even Temperature Throughout
- Perfected Humidity Control
- Handy Inspection Door
- No Radio Interference



When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## FLOOR TYPE BROODERS

If electricity is available, a Hudson Electric Brooder offers the most satisfactory and economical way of brooding. Scientifically controlled heating and ventilating eliminates all cold and hot spots. Healthier, better feathered birds are the result.

Two powerful, fully enclosed bar-type heating elements provide plenty of heat throughout the length of the brooder. Placed parallel to each other under bright aluminized reflectors, they diffuse all the heat into brooding area. Two red attraction lamps draw chicks to the center of brooder—lamps operate separately from heat units. Pilot light outside tells when heat elements are on. Completely metal lined inside prevents chicks from destroying lining.

Your desired temperature automatically maintained by a positive thermostat control. Bakelite sealed—protected from dust and moisture. Operates on 1/1000" of movement, turns heat on and off with the slightest change of temperature. Non-radio interfering.

Foul air flue extends from near the floor through the top center. Handy inspection door makes it easy to observe chicks.

Ability to conserve heat determines the economy of any brooder. The Hudson brooder is lined with  $\frac{1}{2}$  inch insulation. Metal covering is sprayed with silvery aluminum finish. Insulation is moisture proof—powerfully reflects all heat rays under the brooder. Plenty of room inside brooder for feeders and fountains up to 3 gallon size. For use in cold-room brooding (when room temperature is 50 degrees or more).

Adjustable legs allow head room for larger chicks. Hover slopes to prevent roosting. Rings provided on four sides to allow for pulleys and hoisting ropes, when desired. Steel parts are heavy galvanized. Each complete unit tested at factory; shipped set up ready for use. Plugs into 105-120 volt A.C. socket (220 volt A.C. on order).

### NO EXCESS MOISTURE —no damp litter

Complete equipment: adjustable legs, red pilot and glow lights, wafer thermostat, thermometer, detachable heavy duck curtain, 6 foot approved cord and rubber plug.



No. 4872 ELECTRIC BROODER. 500 day-old chicks. 48x72 inches. Set up 1 in crate. Weight 150 lbs. Two 500 watt heating elements. Code EAJUX

No. 4054 ELECTRIC BROODER. 300 day-old chicks. 40x54 inches. Set up 1 in crate. Weight 85 pounds. Two 300 watt elements. Code EAJAV

No. 3838 ELECTRIC BROODER. 200 day-old chicks. 38x38 inches. Set up 1 in crate. Weight 58 pounds. Two 200 watt elements. Code EAJEB

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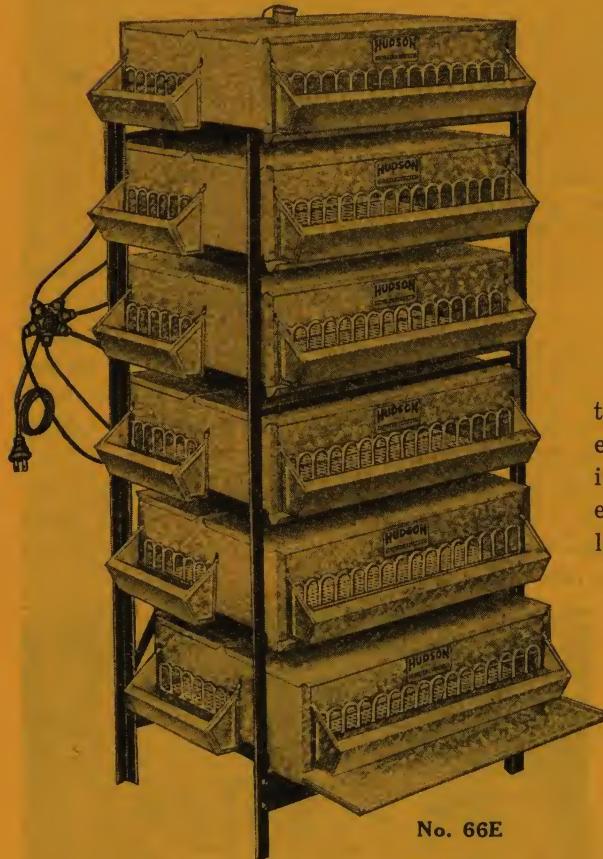
**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

## HUDSON ELECTRIC

### IDEAL STARTING CABINET



- Each Drawer a Unit
- 300 Day-Old Chicks
- Easy to Clean Without Removing Chicks
- For Display or Storage

Display your baby chicks to advantage! Six drawer brooders are mounted in a sturdy, red enameled angle iron frame. Each drawer may be operated separately, or removed entirely from the frame.

No. 66E

**SIX SEPARATE BROODERS:** Each drawer a complete brooder in itself! Just the right size for anyone who is raising only a few chicks—an excellent display cabinet. Compact enough to be placed almost anywhere. When brooder is not filled to capacity, the heat in any drawer may be turned off.

**DRAWERS:** Top opens front and back—need not cool off entire drawer while examining chicks; may be removed entirely when filling. The feed trough is in front, soldered water trough at left rear. Both are removable for filling and cleaning—no chance of injury to chicks. Turned-in lip prevents chicks from billing-out feed. Feeding holes have smooth-turned edges.

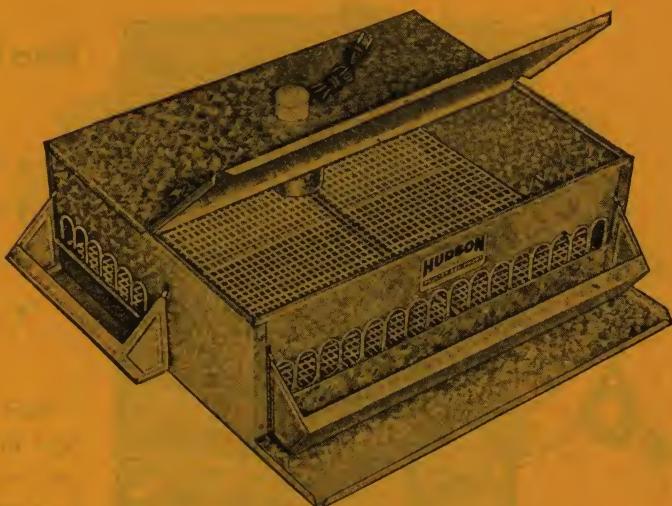


When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## CABINET BROODERS



No. 6E—50 Chicks

Height of opening in grills is adjustable as chicks grow by single rod that snaps easily into desired position. Hardware cloth floor,  $\frac{1}{2}$  inch mesh. Pull-out cleaning tray of galvanized sheet steel. Both floor and tray remove easily for cleaning.

**CURRENT:** Any current used with a bulb of proper voltage will be satisfactory. Bulb protected by circulating shield which removes glare—causes air circulation. May be 60 watts or smaller, according to heat requirements. (Bulb not furnished.) A 6-way plug is provided, and each drawer has a 3 foot extension cord with unbreakable rubber plug.

**DIMENSIONS:** Overall height of 66E, 57 inches; width, 28 inches; length, 21 inches. Drawer size 6E, 17x23 inches; height, 7 inches.

**No. 66E CABINET BROODER.** Shipped in 3 cartons and 1 crate. Weight 100 pounds.  
Code EVGUB

**No. 60 FRAME.** For 6 No. 6E drawer brooders. 1 in crate. Weight 25 pounds.  
Code EVGAT

**No. 6E DRAWER BROODER.** Shipped two in carton. Weight 25 pounds.  
Code EVGOR

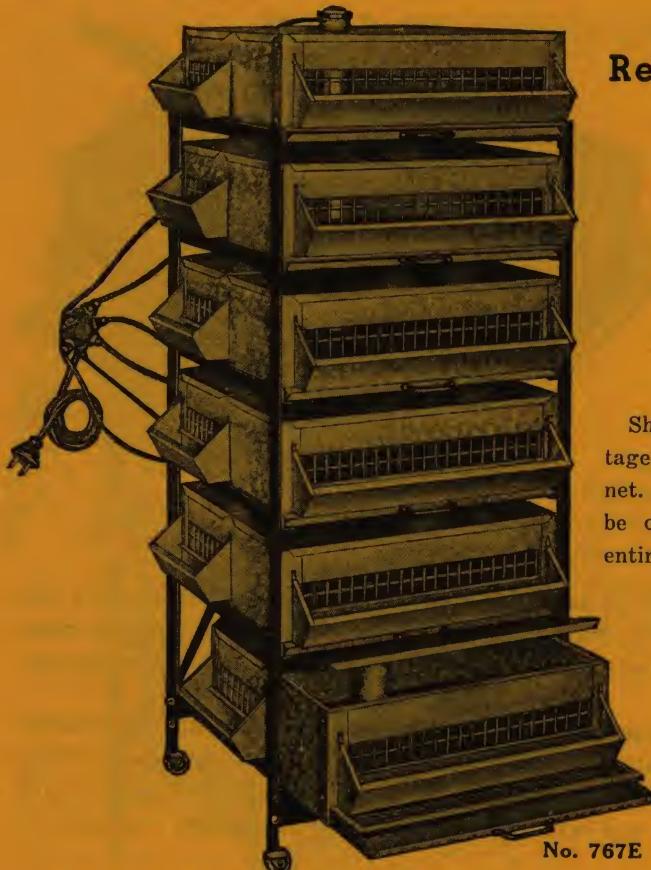
*Your Chicks are Safe--So is Your Investment*





ONLY HUDSON HAS THE

## HUDSON ELECTRIC



### Real Chick Comfort

- Moves Easily on Casters
- Convenient Drawer Handles
- 390 Chick Capacity
- Starting, Display, Storage

Show off your chicks to best advantage in this convenient display cabinet. Any one of these six drawers may be operated separately—or removed entirely from the frame.

No. 767E

**SIX SEPARATE BROODERS:** Each of these single unit drawer brooders makes an ideal outfit for anyone raising a few chicks—whether in a brooder house, farm kitchen or basement of suburban home. Makes an excellent small display cabinet. A 6 way plug is provided with a 6 foot extension cord and unbreakable plug. When the brooder is not filled to capacity, the heat in any drawer may be turned off for more saving in operation.

**DRAWERS:** The top of each drawer is constructed in matched halves. They fit together snugly and conserve the heat. Either section may be partly opened for added ventilation. In filling this brooder, each drawer may be partly or wholly withdrawn from the frame—top may be tipped open as far as desired or removed entirely.

Height of opening in grills adjustable as chicks grow by single rod that snaps easily but surely into desired position. The feed trough is in front, and the soldered water trough at the left rear as illustrated.

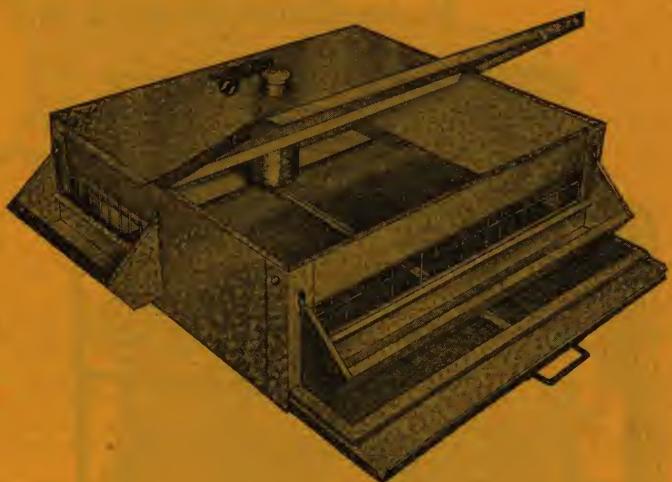


When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## CABINET BROODERS



No. 7E—65 Chicks

A  $\frac{1}{4}$  inch lip built into troughs makes cleaning easy and prevents chicks from billing out feed. Both feed and water troughs may be easily removed for filling and cleaning—absolutely no danger of injury to the chicks.

The floor of each drawer is of framed hardware cloth,  $\frac{1}{2}$  inch mesh. The cleaning tray is made of galvanized sheet steel with a convenient handle. Both floor and tray remove easily for cleaning without interfering with feed troughs.

**CURRENT:** Any current used with a bulb of proper voltage will be satisfactory. Bulb protected by circulating shield which removes glare—causes air circulation. May be 60 watts or smaller, according to heat requirements. (Bulb not furnished.) 3 foot rubber covered cord and unbreakable plug with porcelain lamp socket furnished. The drawers are independent of each other. When the brooder is not filled to capacity, the heat in any drawer may be turned off, which makes for economical operation.

**DIMENSIONS:** Overall height of 767E is 59 inches; width  $26\frac{1}{2}$  inches; length, 24 inches. Drawer size of 7E,  $20\frac{1}{2} \times 23$  inches; height, 8 inches.

**No. 767E CABINET BROODER.** Shipped in 6 cartons and 1 crate. Weight 134 pounds. Code EVCER

**No. 76 FRAME ONLY.** For 6 No. 7E drawer brooders. Packed in 1 crate. Weight 30 pounds. Code EVFAL

**No. 7E DRAWER BROODER.** Shipped in 1 carton. Weight 18 pounds. Code EXCON

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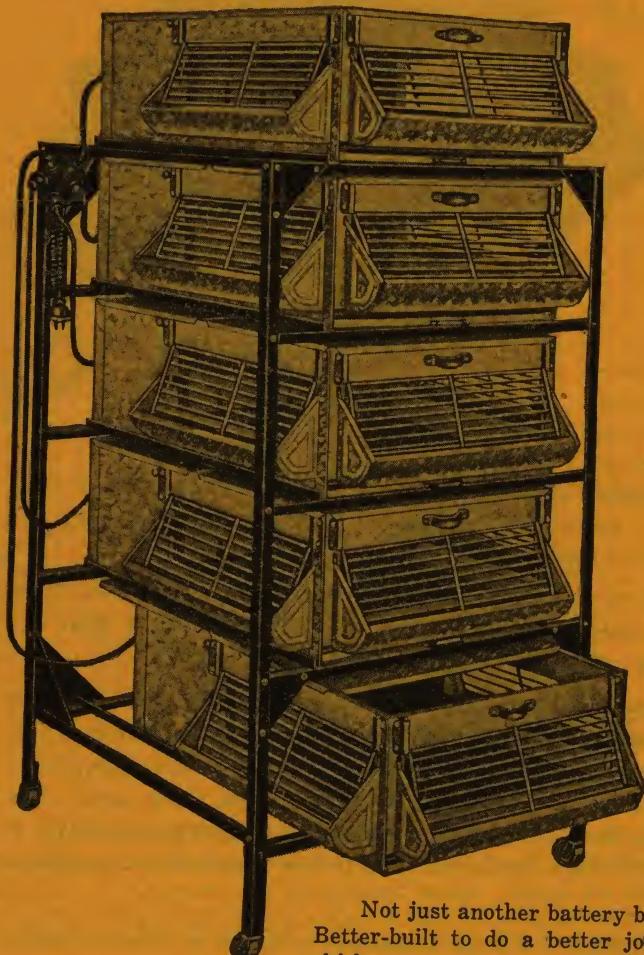




ONLY HUDSON HAS THE

## HUDSON ELECTRIC

Make Chick Raising A Pleasure!



- 150 Watt Bar Type Heating Element
- Shield Reflects Heat Rays to Brooding Area
- Grill Doors Lock in Any of Four Positions
- Troughs May Be Shifted to Any Side

Utmost Chick Comfort

Utmost Convenience

Utmost Economy

Not just another battery brooder—note its unusual features. Better-built to do a better job in starting or displaying baby chicks.

A red pilot-light bulb furnished in every drawer.

**FROM BABY CHICKS TO BROILERS:** This unit consists of five No. 81 drawer brooders mounted in an extremely sturdy frame on casters. It is intended for starting day-old chicks—when a large capacity brooder is needed—and to carry them to 6 or 7 weeks of age. Start them out in one drawer and divide them among others as they grow larger. Heat only the drawers containing the chicks—and watch the saving! Casters enable the brooder to be easily moved about. Each drawer slides easily by convenient handles. With each frame there is a multiple plug-in socket to receive as many of the separate drawer cords (each 6 feet with unbreakable plug) as desired. From this socket, 6 feet of approved rubber covered cord leads to the nearest 105-120 volt A.C. outlet.



When You Select a HUDSON....

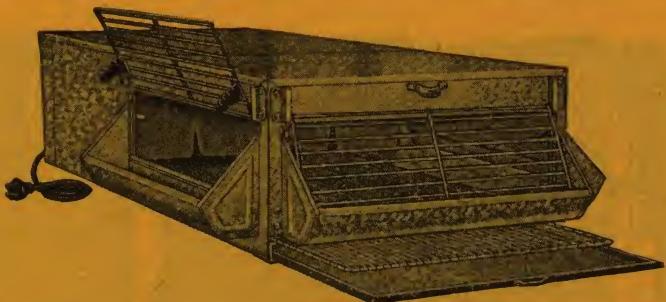
GENUINE "KLEEN-EZY" FEATURE



## CABINET BROODERS

This No. 81  
drawer brooder  
accommodates 100  
day-old chicks.

Red Bulb  
Furnished



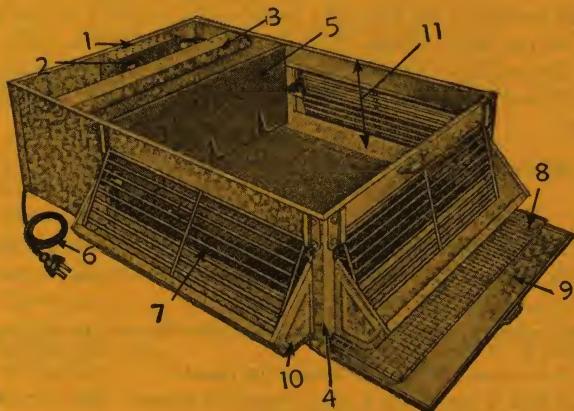
**DRAWERS:** The No. 81 drawer brooder is a complete brooder unit in itself, designed to raise chicks up to 6 or 7 weeks. Best results and lowest operating costs are obtained if used in room temperature of 70° or higher.

150 watt metal enclosed bar type heating element operates on 105-120 volt alternating current. It is mounted under a reflecting shield which reflects all heat rays to the brooder area. It's the efficiency of this unit that materially lessens current costs—enough so that many users say that the saving in current alone will pay for a Hudson Cabinet Brooder in two seasons.

Simple catch on time-saving wire grill door permits this door to be securely held open in any of four positions. Provides correct feeding space for size of chicks. Operates with one hand! Grills are dressed up in red enamel—attractive and sanitary. Parallel bars admit greatest amount of light—make it easier to observe chicks.

The three troughs are made so that they may be shifted from one position to another. One trough is soldered for water. All are free of latching devices, shaped for quick filling, include the famous Hudson Kleen-Ezy design of feed-saving lip which prevents billing out and wasting feed. Removable curtain keeps heat in brooding area, slits enable chicks to pass from heated to exercise compartment at will. Temperature controlled by Micro-Switch Thermostat, non-radio interfering. Controls within 1° at any desired temperature.

Heavily tinned  $\frac{1}{2}$  inch mesh framed wire floor and cleaning tray are easily removable. Overlapping "shoe-box" type top can be slid open for ventilation or for observing the chicks. Furnished complete with a 6 foot rubber covered cord and unbreakable plug, red attraction light bulb.



### OPEN TOP VIEW

1. MICRO-SWITCH THERMOSTAT CONTROL, fully enclosed, no radio interference.
2. ATTRACTION LIGHT sheds warm, red glow.
3. HEAT DIFUZOR, bright silvery finish, reflects heat from bar-type 150 watt element. Both lift out.
4. REINFORCED CORNERS, double thick.
5. SOFT REMOVABLE CURTAIN.
6. APPROVED 6 FOOT CORD with unbreakable plug.
7. "EZY-JUST" GRILL DOORS, one hand operation, 4 point adjustment.
8. FRAMED WIRE FLOOR, hot-tinned woven, slides out without removing troughs.
9. ONE-PIECE DROPPING PAN, galvanized steel with folded edges, slides out without removing troughs.
10. ROUND BOTTOM TROUGHs, all one size. Open Kleen-Ezy design.
11. FULL HEAD ROOM— $9\frac{1}{2}$  inches.

Specifications On Next Page

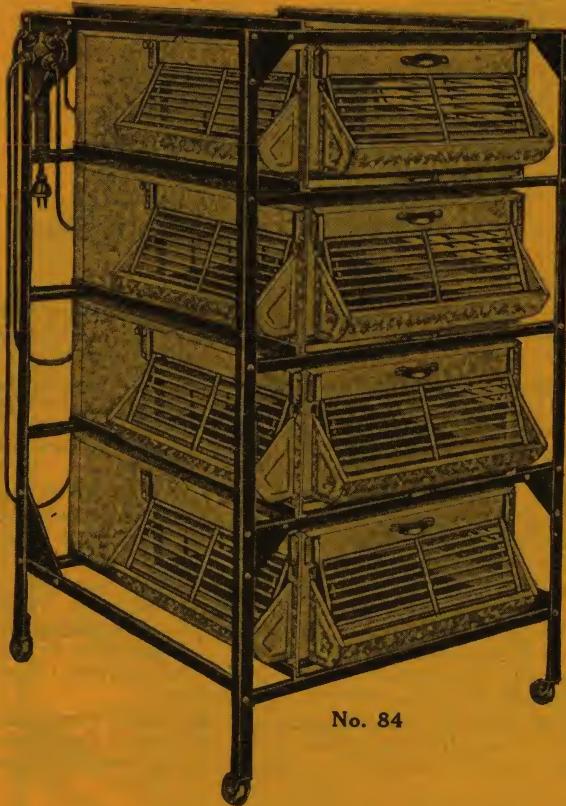
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**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT



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## HUDSON ELECTRIC



No. 84

Capacity 400  
Day-Old Chicks

Sturdy all-metal construction.

This is the same unit as the No. 85 described on previous page except that it consists of four of the No. 81 Drawer Brooders on the same frame. With each frame, there is multiple plug-in socket to receive as many of the separate drawer cords (each 6 feet with unbreakable plug) as desired. From this socket, 6 feet of approved rubber-coated cord leads to the most convenient 105-120 volt A.C. outlet.

Overall length 40 inches; width 32 inches; height 58 inches.

### SPECIFICATIONS:

No. 85 CABINET BROODER.	Shipped in 5 cartons and 1 crate. Weight 265 pounds.	Code EVLEG
No. 84 CABINET BROODER.	Shipped in 4 cartons and 1 crate. Weight 230 pounds.	Code EVLIN
No. 81 DRAWER BROODER.	Shipped in a carton K.D. Weight 35 pounds.	Code EBLUR
No. 890 FRAME ONLY.	Includes 5-way outlet, 6 feet cord and unbreakable plug for four or five No. 81 units. Packed in one crate. Weight 90 pounds.	Code EVNAF
No. 83 CABINET BROODER.	Packed in 3 cartons and 1 crate. Weight 165 pounds.	Code EBLOD
No. 82 CABINET BROODER.	Shipped K.D. in 2 cartons and 1 crate. Weight 130 pounds.	Code EVLAK
No. 880 FRAME ONLY.	Includes 3-way outlet, 6 feet cord and unbreakable plug for two or three No. 81 units. Packed in one crate. Weight 60 pounds.	Code EVLOF



When You Select a HUDSON....

GENUINE "KLEEN-EZY" FEATURE



## CABINET BROODERS



No. 83

### 300 Day-Old Chicks

The No. 83 Brooder consists of three No. 81 Drawer Brooders mounted in a sturdy frame on casters. Frequently used by those purchasing 150 chicks, where they are kept in two drawers the first few days—then divided into three as they become larger.

With each frame, there is a multiple plug-in socket to receive as many separate drawer cords (each 6 feet with unbreakable plug) as desired. From this socket, 6 feet of approved rubber-coated cord leads to the most convenient 105-120 volt A.C. outlet.

Overall length 40 inches; width 32 inches; height 44 inches.

### 200 Day-Old Chicks

The No. 82 Brooder is the same as the No. 83 described previously, except that it consists of two Drawer Brooders on the same frame. Those getting 100 chicks at a time find it convenient to keep them in one drawer until they have grown sufficiently to require more space and are separated into two drawers. This permits lowest possible cost as the heating element needs to be used only in the drawer containing the chicks. Or it may be used for 200 day-old chicks at one time. An extra No. 81 Brooder may be added at any time, making the No. 83 Brooder.



No. 82

Overall length 40 inches; width 32 inches; height 33 inches.

Specifications on Page at Left

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## HUDSON VENTILATORS



A9

These ventilators do a double job: (1) exhaust foul air from the brooder house; (2) furnish a safe method of conducting the brooder pipe out through the roof.

Constructed to accommodate either 4 or 5 inch smoke pipe. Pipe cap is removable for longer extension.

Well made of galvanized steel. Suitable for use with any type of coal or oil brooder that has pipe connection.

No. A9 VENTILATOR. Flat adjustable base for any roof pitch up to 20°. Flue diameter 9 inch, height 24 inch. 1 in carton. Shipping weight 11 lbs. Code VAPOR

No. R9 VENTILATOR. Round base for round, octagon or hexagon roofs. Flue diameter 9 inches, height 27 inches. 1 in carton. Shipping weight 11 lbs. Code VARIX

No. S9 VENTILATOR. Square base for flat or shed roof houses. Bases can be cut to fit ridge or side roof. Flue diameter 9 inches, base 12 inches square, height 31 inches. 1 in carton. Shipping weight 13½ lbs. Code VARY



R9



S9

## HUDSON PIPE CAPS

Pipe caps keep out rain—assure good draft. Made from heavy galvanized iron. The revolving pipe cap prevents down draft in wind and storm—no putting out of fire. Perfect combustion under all weather conditions.



RC5

No. PC4 PIPE CAP. For 4 inch pipe. 4½ lbs. 6 in carton. Wt. 5 lbs. Code VAX



PC4  
PC5

No. PC5 PIPE CAP. For 5 inch pipe. 5½ lbs. 6 in carton. Wt. 5 lbs. Code VEAL



No. RC5 REVOLVING PIPE CAP. For 5 inch pipe. 4 in carton. Wt. 8 lbs.

Code VANU



No. 9

## FORCE DRAFT HOOD

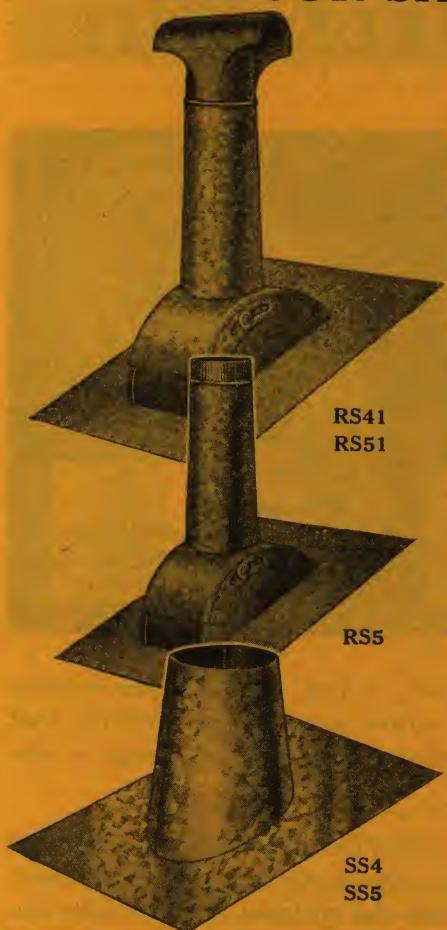
If the brooder or tank heater is located between buildings or where the draft or air current is downward, a force draft hood should be used. 5 inch.

No. 9 FORCE DRAFT HOOD. 1 in carton. 4 lbs. Code VATE

GENUINE "KLEEN-EZY" FEATURE



## HUDSON SADDLES & STACKS



Made of galvanized steel and adjustable to any required angle from a flat roof to a 30° pitch. Only screwdriver required to make adjustment and lock in position; thoroughly water-proof joint. Any standard four or five inch pipe will slip into the pipe extension several inches. Makes it easy to install stove without carefully measuring and cutting pipe. Made in two sizes for 4 or 5 inch pipe.

No. RS41 ROOF SADDLE. Complete 4 inch. 2 in carton. Wt. 10 lbs. Code VAMO

No. RS51 ROOF SADDLE. Complete 5 inch. 2 in carton. Wt. 10 lbs. Code VAST

No. RS5 ROOF SADDLE. Less pipe cap. 5 inch. 2 in carton. Wt. 9 lbs. Code VAVA

No. SS4 SADDLE STACK. For 4 inch pipe. 6 in carton. Wt. 12 lbs. Code VEIN

No. SS5 SADDLE STACK. For 5 inch pipe. 6 in carton. Wt. 12 lbs. Code VEND

## DRAFT REGULATORS

### Coal or Oil Burning Brooders

This automatic damper device will maintain a constant uniform draft in any coal or oil burning brooder. Holds the correct draft in any wind or weather and saves fuel. Prevents coal from burning too fast and wind from blowing smoke back down chimney—smothering the fire. Should be installed one joint of pipe above the stove. Complete with 10 inch section galvanized pipe. 1 in carton. Wt. 2 lbs.



Automatic check prevents excess draft.



Automatic check prevents back draft.

No. DR4 DRAFT REGULATOR. For 4 inch pipe. Code VEER

No. DR5 DRAFT REGULATOR. For 5 inch pipe. Code VEGA

## HUDSON THERMOMETERS

No. 581. White enamel. Back 6 inches long with 4 inch magnifying lens tube guaranteed for accuracy. Wt. per doz. 2 lbs., 1 oz. Code EXUN

No. 414. White enamel. Back 4½ inches long with 3½ inch magnifying lens tube filled with non-fading, non-separating red fluid. Guaranteed for accuracy. Wt. per doz. 11 oz. Code EPFA

No. 400. 10 inch wood frame with 4½ inch brass silver etched scale. Constructed so that it may be inserted through hole in top of brooder. Wt. per doz. 1 lb., 14 oz. Code EZPO

No. 523. 4 inch white enamel incubator thermometer. Wt. per doz. 1 lb. Code EMOP



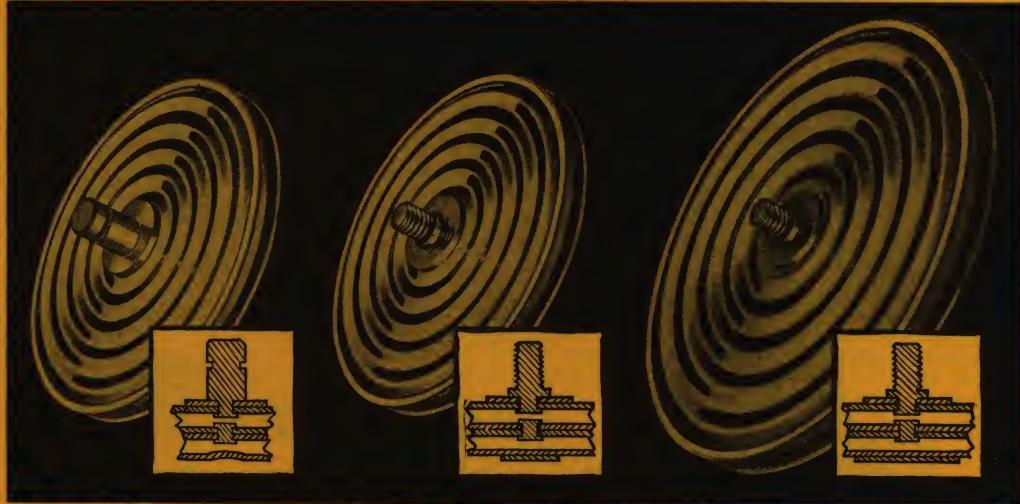
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**HUDSON**  
*Kleen-Ezy*  
THE H. C. H. CO.  
Poultry Equipment



ONLY HUDSON HAS THE

## HUDSON DOUBLE UNIT



33

33S

44S

Dependable thermostat wafers guard the lives of your chicks. A few minutes of faulty performance can mean the loss of an entire brood. Hudson Double Unit Wafers are carefully made to give instant response to the slightest change in temperature.

Not only is each wafer independent of the other, but also the post is reinforced at base; lower wafer reinforced at contact point. Absolutely accurate and dependable. Fit all standard makes of brooders—both coal and oil types. Specify make and type.

No. 33 WAFER. 3 inch with 11/32 inch plain stud for the following coal brooders: HUDSON, Brower, Buckeye, Magic, Makomb, Miller, Moe's, National, Oakes, Old Trusty, Queen, Reliable, Royal, Wards, Wither-spoon. Also fits Makomb Ker-O-Stat before 1934 and Makomb Incubators.

Code EVENT

No. 33C WAFER. Same as above. Each in carton, 1 dozen for display. Weight 1 pound, 12 ounces.

Code ETHYL

No. 33S WAFER. 3 inch with post threaded size 10/32 inch. Fits the following oil brooders: HUDSON, Belle City, Brower, Buckeye, Ideal, James-way, Klein, Lowden, Lowell, McGrew, Moe's, National, "New-Air," Oakes, Perfection Automatic, Queen, Royal, "Rite Heat," Safety Hatch, Sears, Shafers Metalware, Sheer, Tweet, Utility. Also fits Makomb Oil-O-Stat prior to 1936, and 1936 Humane and Super models.

Code EVAL



Cross-section



When You Select a **HUDSON**...

GENUINE "KLEEN-EZY" FEATURE



## THERMOSTAT WAFERS



33U

33U  
Sleeve

No. 33SC. Same as No. 33S. Each in carton, 1 dozen for display. Weight 1 pound, 12 ounces. Code EVE

No. 33U UNIVERSAL WAFER. Combines three types of wafers. It is our No. 33S wafer fitted with a special sleeve. Removal of the sleeve makes this wafer adaptable to all units listed for the 33S. With the sleeve it is equivalent to our No. 33, and fits all units listed for that model. The sleeve also has an internal 10/32 threaded post. Permits it to fit the following in addition: HUDSON gas and electric battery brooders, Burgess Micro-Switch Controlled brooder, Makomb gas and electric brooders, batteries and incubators; also Makomb Anniversary and Twenty Plus Oil-O-Stat 1936 model, Regal coal brooders, Wards oil brooders.

Code EVOLO

No. 33UC. Same as above. Each in carton, 1 dozen for display. Weight 1 pound, 12 ounces. Code EVOME

No. 44S WAFER (bulk). 4 inch diameter, screw post type. Fits following brooders: Blue-Hen Coal, Even Heat, Ohio Rake & Coal. Incubators: Brower Save-All, Candee, De Luxe, Jamesway, Newtown-Mammoth, Schwalge-Smith. Will also fit any other machine that requires a 4 inch wafer with a 10/32 inch threaded screw post on one side and flat disc on other side. Weight each 2½ ounces. Code EVYON

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*Kleen-Ezy*  
POULTRY EQUIPMENT



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## HUDSON CHICK FEEDERS



### ROUND TYPE

Widely used for water and all kinds of chick feed. Made of galvanized steel. Makes a splendid mash or grit feeder. Lid fits snugly; is easily removed for cleaning or filling. Cone-shaped top with 8 or 12 feeding holes. Galvanized.

No. G8 FEEDER. 8 holes. 3 doz. in carton. Diam. 6 in., wt. per ctn. 12 lbs. Code EARTH

No. G12 FEEDER. 12 holes. 2 doz. in carton. Galvanized. Diam. 8 in., wt. per ctn. 14 lbs. Code EAXE

### SLIDE-GRILL TYPE

These popular-priced feeders are particularly suitable for chicks and growing stock. Made of galvanized steel, pan and top are die-stamped each in one piece. No rivets, solder or welds used. Holes in cover have turned edge; are of correct size and location to feed maximum number of chicks per inch of feeder length. Slide top makes them easy to fill—easy to clean. Trough 1½ inches deep, 3½ inches wide at bottom, 4½ inches wide at top.

No. G10 FEEDER. 16 holes. Length 10 inches. 24 in carton. Ship. wt. 15 lbs. Code EABO

No. G20 FEEDER. 30 holes. Length 20 inches. 24 in carton. Ship. wt. 26 lbs. Code EAPY



### ADJUSTABLE GUARD TYPE



Turned-in flange at trough edge prevents feed waste, and double thickness eliminates sharp edge—increases strength. Wire guard rod prevents chicks getting into trough—may be swung to side for convenience in cleaning and filling. Adjustable to two positions for starting and growing chicks. Shipped completely assembled.

No. N-24 FEEDER. 24 in. long, 2 doz. in carton, wt. 23 lbs. Code EAT

**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT

When You Select a **HUDSON**...

GENUINE "KLEEN-EZY" FEATURE



## HUDSON "DUAL-SERVICE" FEEDERS

For Medicine, Milk, Buttermilk, Feed or Water



Reel  
End

Made of Heavy Charcoal Tin. 4-Blade Reel Enamelled Hudson Red. Popular as both feeder and waterer. Reel adjustable to two positions. One piece die formed trough. 24 inches long, full 1½ inch depth, 2½ inch bottom width, 4 inch top width.

No. 224T FEEDER. 24 inch length. 1 dozen in carton.  
Weight 14 lbs.

Code EEWY



Reel  
End

Made of Heavy Charcoal Tin. 4-Blade Reel Enamelled Hudson Red. Completely satisfactory combination feeder and waterer. Reel adjusts to four positions. Feeder may be raised by stand adjustment as chicks grow. Takes care of chicks from one-day old to way past broiler age. Feeder trough 2½ inches deep, 4 inch top, 28 inches long. Has ½ inch folded feed-saving lip. All seams soldered liquid-tight. Shipped completely set up with stands enclosed for quick attachment.

No. 428T FEEDER. 28 inches long. 6 in carton. Weight 12 lbs.

Code EEL

## HUDSON CHICK FEEDERS

### Balanced "S" Type Reel

Here is a strong, well built feeder for small flocks. Die formed from heavy galvanized steel. Full 1½ inches deep, 2½ inch bottom width, 4 inch top width. Special feed-saving lip curved for chick safety, feed economy. Reel spins freely. Specially die-cut reel end prevents caught or injured chick toes.

No. 101 FEEDER. 10 inch length. 2 dozen in carton. Weight 11 lbs.

Code ENUX

No. 105 FEEDER. 15 inch length. 2 dozen in carton. Weight 15 lbs.

Code EAXOR



101



105

Reel  
End



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POULTRY EQUIPMENT



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## HUDSON CHICK FEEDERS



Reel  
End

### "Leads-All" Pattern

The "Leads-All" is not an ordinary low priced feeder. Die-formed from heavy galvanized steel, it has 3 entirely exclusive extra-value features:

1. Curved feed-saving lip for chick safety and feed economy. Extra capacity, standard size in three lengths: 18 inch, 24 inch, 36 inch. Troughs full  $1\frac{5}{8}$  inch depth,  $2\frac{5}{8}$  inch bottom width, 4 inch top width.
2. Balanced 4-blade reel enameled in brilliant Hudson red. A far better guard, more easily cleaned, safer than "Z" type reels.
3. Reel floats in either of two positions on shouldered reel pins. Reel spins freely, prevents caught or injured chick toes, adjusts even to broiler size.

**No. 218 FEEDER.** 18 inch length. 2 dozen in carton. Weight 21 lbs.

Code EAU

**No. 224 FEEDER.** 24 inch length. 2 dozen in carton. Weight 27 lbs.

Code EAVES

**No. 236 FEEDER.** 36 inch length. 2 dozen in carton. Weight 44 lbs.

Code EAWE



When You Select a **HUDSON** . . .

## GENUINE "KLEEN-EZY" FEATURE



## HUDSON "2 by 4" FEEDERS



Reel Enamelled  
Hudson Red



A popular style "Kleen Ezy" feeder with the new "Ezy Angle" flat bottom. All angles of the trough are wide—feeder is easier to clean and feed moves constantly to bottom for clean and easy feeding.

Trough has folded  $\frac{1}{2}$  inch feed saving lip. Galvanized steel throughout with electric welded ends.

4-blade reel floats in any of three useful positions, according to size of chicks. Shipped set up.

No. 624 FEEDER. 24 inch. 24 in a carton. Weight 39 pounds. Code ECEG

No. 636 FEEDER. 36 inch. 12 in a carton. Weight 30 pounds. Code ECOL

No. 648 FEEDER. 48 inch. 6 in a carton. Weight 19 pounds. Code ECAF

Reel Enamelled  
Hudson Red



A practical flat bottom feeder. Sturdy stands permit quick adjustment of feeder as chicks grow. Trough has folded  $\frac{1}{2}$  inch feed saving lip. Perfectly formed galvanized steel throughout, electric welded ends. Four-blade reel floats on shouldered pins—three convenient positions according to chick size. Fully satisfactory for chicks from one day old, even to finished broilers. Shipped set up, legs enclosed for easy attachment.

No. 6240 FEEDER. 24 inch. 24 in a carton. Weight 44 pounds. Code ECIN

No. 6360 FEEDER. 36 inch. 12 in a carton. Weight 33 pounds. Code ECORA

No. 6480 FEEDER. 48 inch. 6 in a carton. Weight 22 pounds. Code ECANA

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## HUDSON CHICK FEEDERS



### Balanced 4-Blade Reels

Reel End

A brand new, larger feeder with the new "Ezy-Angle" sides and flat bottom suitable for day-old to six weeks old chicks. Rounded sides causes feed to move continually toward center—wide angles prevent feed from packing. Troughs have extra capacity because they are deeper and wider.  $2\frac{3}{8}$  inches deep, 4 inch top width. Feed goes farther without waste because of  $\frac{1}{2}$  inch folded feed-saving lip that can't injure birds.

New 4-blade reels are all enameled in brilliant Hudson red. Most easily cleaned. Adjustable to 4 useful positions on shouldered reel pins for instant spinning. Shipped completely assembled.

No. 336 FEEDER. 36 inches long. 12 in a carton. Weight 30 pounds.

Code EBON

No. 348 FEEDER. 48 inches long. 6 in a carton. Weight 20 pounds.

Code EBAR



When You Select a **HUDSON** . . .

GENUINE "KLEEN-EZY" FEATURE



## HUDSON CHICK FEEDERS



Reel End

### Balanced 4-Blade Reels

New, larger, "Kleen-Ezy" feeder with the "Ezy-Angle" sides and flat bottom trough,  $2\frac{3}{8}$  inches deep, 4 inch top width,  $\frac{1}{2}$  inch folded feed-saving safety lip. The new 4-blade, all metal reel is adjustable to four useful positions as chicks grow. It's an all-around feeder with rigid stands quickly adjustable with one wing nut. Reel is mounted on shouldered pins and enameled bright Hudson red. Shipped set up with stands enclosed for quick attachment.

No. 436 FEEDER. 36 inches long. 12 in a carton. Weight 33 pounds.

Code ECLAT

No. 448 FEEDER. 48 inches long. 6 in a carton. Weight 21 pounds.

Code ECHAN

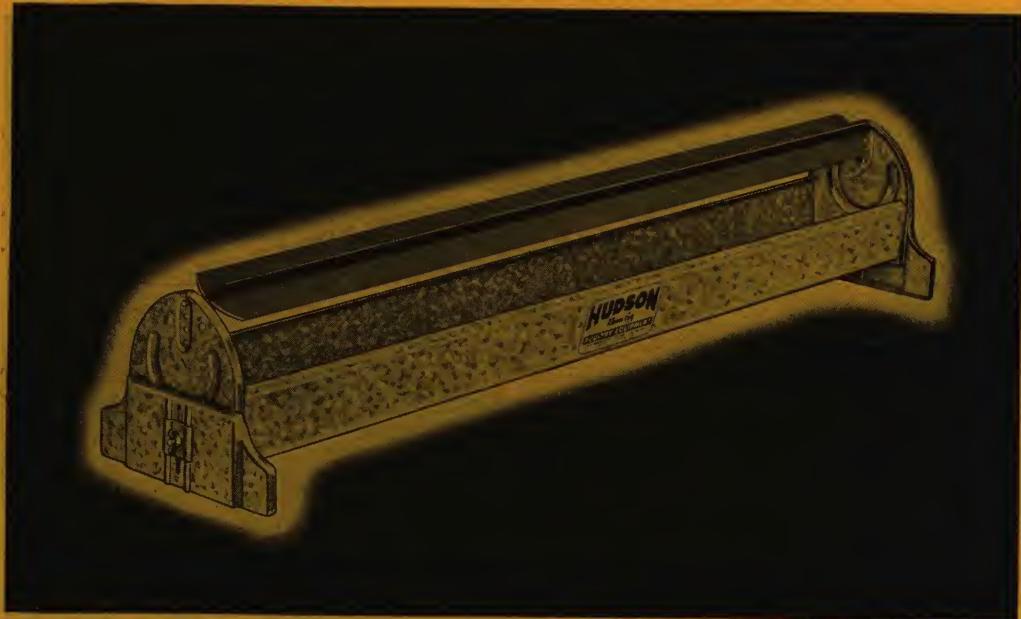
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**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT



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## HUDSON CHICK & BROILER FEEDERS



### Ideal for Turkey Poult

Reel End

This new, larger feeder with its fully adjustable metal stands and larger fully adjustable, four blade, balanced, enameled reel is designed to take care of chicks from one day old to well past the broiler age. For small chicks, feeder stands are adjusted so that feeder bottom is near the ground and reel is in low position. Feeder may be raised by stand adjustment from week to week, as chicks grow, until its maximum height of 2 inches has been reached. With the feeder and the reel at top position this is a feeder for broilers and turkey poult. Feeder trough  $2\frac{1}{8}$  inches deep, 4 inches wide at bottom,  $4\frac{1}{2}$  inches wide at top with  $\frac{5}{8}$  inch feed-saving lip. All exposed edges folded or curled. Shipped set up except stands which attach in an instant. "Ezy-Angle" sides and flat bottom trough.

**No. 536 FEEDER.** Length 36 inches. 12 in carton. Shipping weight 43 lbs.  
Code EDDA

**No. 548 FEEDER.** Length 48 inches. 6 in carton. Shipping weight 28 lbs.  
Code EDEN



*When You Select a HUDSON....*

GENUINE "KLEEN-EZY" FEATURE



## HUDSON BROILER & POULT FEEDERS



### 2-Weeks Old Chicks to Broiler Size

This style of feeder is preferred by really economical buyers because it will properly serve large numbers of chicks from two weeks of age until they are finished broilers. Accommodation for the growing birds is made simply by raising the stands as the chicks get larger. One wing nut sets the adjustment at any point up to 2½ inches above floor level. Galvanized steel trough is of extra large capacity—6½ inch top width, 3 inch depth with full 1 inch feed-saving lip. No rough edges—Hudson processes turn or curl them so no injury may occur to chicks. Hinged grill makes cleaning and filling easy. Grill wires spaced 1⅝ inches. Shipped set up complete, including quickly attachable wire stands.

No. 730 FEEDER. Length 30 inches. 4 in a carton. Weight 16 pounds.

Code EDGO

No. 748 FEEDER. Length 48 inches. 4 in a carton. Weight 24 pounds.

Code EDRY

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## BROILER & FLOCK FEEDERS



With or Without Short Legs

Wire grill guard, hinged at the side, makes it easy to clean. Trough is 9 inches wide by 4½ inches deep. All edges are folded or curled; 1 inch feed saving lip. The shape of the trough moves the feed constantly before the birds, no packing and souring in dark corners.

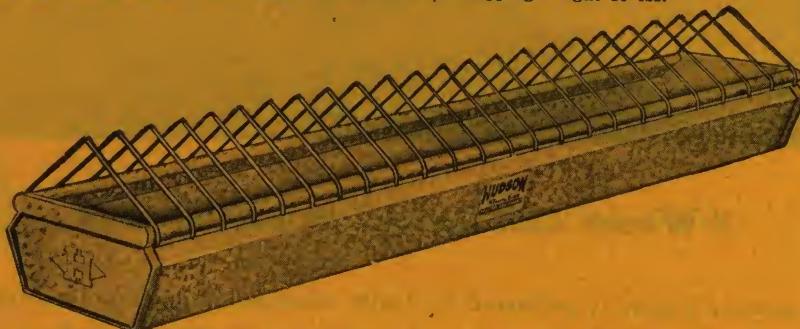
The No. 350 feeder is a popular short leg feeder. 10 inch red painted channel steel legs are well braced and sturdy; easily adjustable to desired height. Just high enough to keep trough up out of litter. The correct height for broilers, pullets and hens when there is plenty of floor space.

Capacities: 5 foot—40 pounds or 1½ bushels dry laying mash; 8 foot—64 pounds or 1¾ bushels.

No. 350 FEEDER. 5 ft. with 9 inch legs. 2 in carton K.D. Shipping weight 24 lbs. Code ELRUE

No. 35 FEEDER. 5 ft. Less legs. 2 in carton K.D. Shipping weight 22 lbs. Code ELOR

No. 38 FEEDER. 8 ft. Less legs. 1 in carton K.D. Shipping weight 15 lbs. Code ELRI



Trough can be used as floor feeder for ducks or growing birds. These are the same thoroughly soldered, leak proof troughs as used on the No. 45S and 48S feeder which are 11 inches wide and 5½ inches deep. The heavy rolled edge adds strength to trough and forms a turned in flange, prevents billng out of feed.

No. 45 FEEDER. 5 ft. One in carton. Shipping weight 15 pounds. Code ELFO

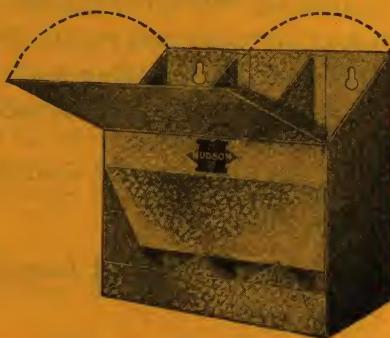
No. 48 FEEDER. 8 ft. One in carton. Shipping weight 21 pounds. Code ELEGY

### HUDSON GRIT AND SHELL HOPPER

The feeding of grit, ground shells and charcoal recognized as an essential part of the diet for laying fowls may be supplied very economically with these practical inexpensive hoppers made extra large to accommodate large flocks. These are also good feed hoppers for small chicks. Slanting hinged cover prevents roosting. Made of heavy galvanized steel in two sizes. Height 13 inches, depth 4½ inches, width given below.

No. GB9 GRIT BOX. 2 compartment. Width 9 inches. 6 in carton. Weight per carton 18 lbs. Code ELFIN

No. GB12 GRIT BOX. 3 compartment. Width 12 inches. 6 in carton. Weight per carton 27 lbs. Code ELIXA

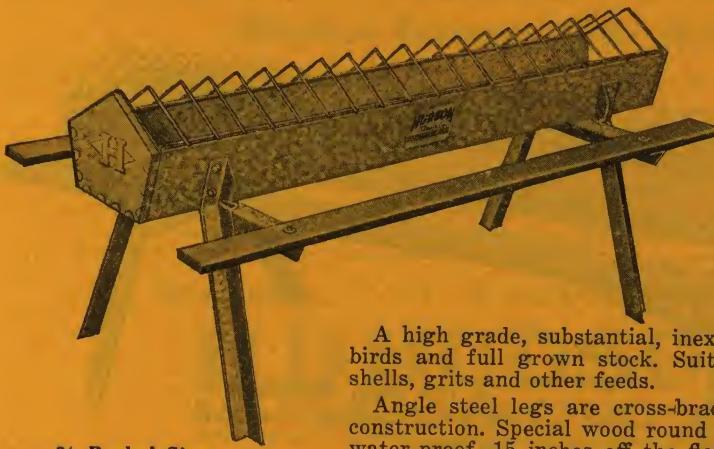


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GENUINE "KLEEN-EZY" FEATURE



## HUDSON FLOCK FEEDERS



4 Foot

**¾ Bushel Size  
Serves 50 Hens**

A high grade, substantial, inexpensive feeder for growing birds and full grown stock. Suitable for dry mash, grains, shells, grits and other feeds.

Angle steel legs are cross-braced to give unusually rigid construction. Special wood round edge perches are mite- and water-proof, 15 inches off the floor. No rough edges or corners. Hinged grill, feed saving lip. Shipped K.D. and nested, 2nd class freight L.C.L.

**No. 24S FEEDER.** 4 feet long, trough 8 inches wide, 4½ inches deep. 25 pounds or 23 quarts of dry laying mash. 3 in carton. Shipping weight 41 pounds. **Code ERECT**



5 and 8 Foot

**No. 25S  
1 ½ Bushel Size  
Serves 60 Hens**

This hinged grill feeder has larger capacity and heavier construction than is found in others near the same price. Special feed saving lip, all edges folded. Red painted angle iron legs will support over 300 pounds. Heavy cross braces prevent any buckling or wobbling. Special wood round-edge perches 2½ inches wide are mite- and water-proof. They are mounted 17 inches from floor, leaving plenty of range space. Legs bolt on quickly and securely.

**No. 25S FEEDER.** 5 feet long, trough 9 inches wide, 4½ inches deep. 40 pounds or 36 quarts of dry laying mash. 3 in carton, K.D. Weight 55 pounds. 2nd class freight L.C.L. **Code ELUX**

**No. 28S  
1 ¾ Bushel Size  
Serves 100 Hens**

**No. 28S FEEDER.** 8 feet long, trough 9 inches wide, 4½ inches deep. 64 pounds or 57 quarts of dry laying mash. Supported by brace in center. 2 in carton, K.D. Weight 56 pounds. 2nd class freight L.C.L. **Code ELEXI**

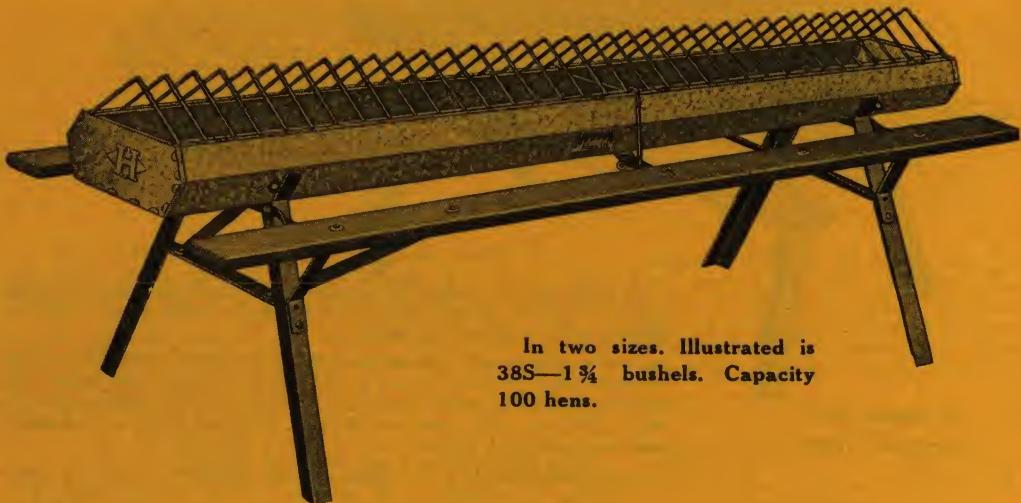
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## HUDSON FLOCK FEEDERS



In two sizes. Illustrated is  
38S— $1\frac{3}{4}$  bushels. Capacity  
100 hens.

### Adjustable Perches—Removable Trough

**TROUGH:** Removable. Heavy galvanized steel, 9 inches wide by  $4\frac{1}{8}$  inches deep. The inch wide double folded edge flange adds strength and prevents birds from billing out and wasting feed. Sides taper in gently toward bottom, doing away with sharp angles and making trough easy to clean. Ends are neatly curled for strength; no sharp exposed edges. Heavy wire grill guard is divided into two hinged sections.

**PERCHES:** California Redwood perches are absolutely mite-proof. 3 inches wide, 18 inches high—permit fowls to range freely under feeder. Adjustable up and down, in and out. Newly designed perch supports are extra-braced and set in from ends for greater strength. 8 foot feeder supported by brace in center.

**No. 35S FEEDER.** 5 foot length.  $1\frac{1}{8}$  bushel size accommodates 60 hens. (Holds 36 quarts of dry laying mash.) Center brace not required and not furnished. 2 in carton, K.D. Weight 47 pounds. 2nd class freight L.C.L. Code ELDER

**No. 38S FEEDER.** 8 foot length.  $1\frac{3}{4}$  bushel size accommodates 100 hens. (Holds 57 quarts of dry laying mash.) 1 in carton, K.D. Weight 36 pounds. 2nd class freight L.C.L. Code ELOTT



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GENUINE "KLEEN-EZY" FEATURE



## HUDSON FLOCK FEEDERS



In two sizes. Illustrated is  
48S— $2\frac{1}{2}$  bushels. Capacity  
100 hens.

### Removable Water-Tight Trough

**TROUGH:** Heavy galvanized steel with extra heavy ends. 11 inches wide by  $5\frac{1}{2}$  inches deep. All seams and joints are thoroughly soldered and leakproof, making it ideal for feeding wet mash or for use as a watering trough. The rolling edges are an exclusive feature and add strength. They form a feed-saving lip that prevents billing out and wasting feed; smooth surface keeps prize birds from injuring or creasing their breast feathers. Sides taper in gently toward bottom, doing away with sharp angles and making trough easy to clean. Heavy wire grill guard is divided into two hinged sections.

**PERCHES:** California Redwood perches are absolutely mite-proof. 3 inches wide; 20 inches high—permit fowls to range freely under feeder. Adjustable up and down, in and out. Newly designed perch supports are extra-braced and set in from ends for greater strength. 8 foot feeder supported by brace in center.

**No. 45S FEEDER.** 5 foot length.  $1\frac{1}{8}$  bushel size accommodates 60 hens. (Holds 50 quarts of dry laying mash.) Center brace not required and not furnished. 1 in carton, K.D. 2nd class freight L.C.L. Weight 30 pounds. Code ELBOW

**No. 48S FEEDER.** 8 foot length.  $2\frac{1}{2}$  bushel size accommodates 100 hens. (Holds 80 quarts of dry laying mash.) 1 in carton, K.D. 2nd class freight L.C.L. Weight 42 pounds. Code ERDA

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## HUDSON TROUGH FOUNTAINS



No. 94H

Year 'Round  
Use in the  
Laying House

Accommodates 150 birds. This galvanized steel trough is soldered water-tight and lifts off for cleaning. The brass overflow pipe unscrews by hand for draining or scrubbing trough. Large  $\frac{3}{8}$  inch brass pipe guards against overflow when pipe lines are used.

Hudson Automatic Float Valves may be used for a constant fresh water supply when water is piped to trough (see page 59). Legs are 18 gauge angle steel. The strongly braced Redwood perches are mite-proof, 15 inches high. They're placed at just the right distance from trough for easy access. Ample range room underneath with no danger of vent-picking. Hinged wire grill is galvanized. An ideal fountain that's easy to use—easy to keep clean.



No. 94E

Three styles: Unheated  
—Oil—Electric Heated. At  
left is No. 94E Electric  
Heated Trough Fountain.

No. 94H FOUNTAIN. Includes 60 hour capacity No. 2 Hudson burner. Heat tube extends length of trough. Complete in two cartons. Weight 22 pounds.  
Code EHAW

No. 94E FOUNTAIN. Includes 100 watt, 110 volt electric heater. Heater strip extends under length of trough. Complete as shown with 6 foot cord and unbreakable plug. Complete in two cartons. Weight 19 pounds.  
Code ELEW

No. 94 FOUNTAIN. Without heater unit. Complete in 1 carton. Weight 16 pounds.  
Code EOPA

No. 4H OIL LAMP HEATER. Complete with 60 hour No. 2 Hudson burner for  
No. 94 Fountain. Complete in 1 carton. Weight 6 pounds.  
Code EOZO

No. 4E ELECTRIC HEATER. Complete with 6 foot cord and unbreakable plug  
for No. 94 Fountain. In 1 carton. Weight 4 pounds.  
Code ELOZ

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GENUINE "KLEEN-EZY" FEATURE



## HUDSON CHICK FOUNTAINS

### Mason Jar Types



B25 Clear Glass



E25 Enameled



T25 Charcoal Tin



G25 Galvanized

These types suitable for Medicine, Milk, Buttermilk or Water

Mason jar fountains in four styles. B25: clear glass base with red enameled steel clip. E25: hard red enameled steel. T25: made from charcoal tin, suitable for feeding buttermilk or medicine. G25: galvanized steel. Jars are not furnished.

**B25 FOUNTAIN.** Clear Glass. 3 dozen in carton. Weight 24 lbs.

Code EVAX

**E25 FOUNTAIN.** Red Enamel. 6 dozen in carton. Weight 22 lbs.

Code EDOT

**T25 FOUNTAIN.** Bright Tin. 6 dozen in carton. Weight 17 lbs.

Code EDUCE

**G25 FOUNTAIN.** Galvanized. 6 dozen in carton. Weight 22 lbs.

Code EDILE

### HANDY-FILL TYPES



**No. 21 FOUNTAIN.** Capacity 1 gallon.\* Cupped pan provides maximum space for birds; the ten cups are of correct size to prevent chicks from getting into water. Height 8½ inches, diameter 9 inches. 12 in carton. Shipping weight 17 pounds.

Code EAGOX

**No. A4 FOUNTAIN.** Capacity 1 gallon.\* Snap-on pan and sturdy handle make it possible to carry fountain when full without spilling. Ideal for baby chicks—ten drinking cups correctly sized. Height 8½ inches, diameter 9 inches. 12 in carton. Shipping weight 17 pounds.

Code EGEX

\*Some capacities are approximate.



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## HUDSON CHICK FOUNTS



### 3 SIZES

- 5 Quart
- 2 Gallon
- 3 Gallon

03—3 Gallon

### Handy-Fill Type

Tank and pan are carefully made of heavy galvanized steel. Snap the tank quickly into the pan and the whole fountain may then be carried full of water without spilling or over-running. Tank fills easily when inverted because of flat space at top. Sloping cone top prevents roosting; is trimmed in brilliant Hudson red.

Cupped pan provides plenty of space for birds. Cups are of correct size to prevent chicks from getting into water. Takes care of chicks from day-old to broiler size.

No. 01 FOUNTAIN. Snap-On Cupped Pan. \*5 qt. capacity, diameter 9 in., height 9 in. 1 doz. in carton. Shipping weight 19 pounds.

Code EGRET

No. 02 FOUNTAIN. Snap-On Cupped Pan. \*2 gal. capacity, diameter 11 in., height 10 in. ½ doz. in carton. Shipping weight 16 pounds.

Code EHAN

No. 03 FOUNTAIN. Snap-On Cupped Pan. \*3 gal. capacity, diameter 11 in., height 13½ in. ½ doz. in carton. Shipping weight 19 pounds.

Code EIDER

\*Some capacities are approximate.



When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## HUDSON CHICK FOUNTS



### 3 SIZES

- 2 Gallon
- 3 Gallon
- 5 Gallon

C3-3 Gallon

### Ezy-Fill Type

This type of fountain holds a large supply of water and keeps it fresh and pure—constant service with very little labor. Convenient, too. Handy to clean and fill.

The bail is reversible, and top part of fountain forms a pail which may be cleaned, filled and carried about at will. To restore to drinking position, simply replace drinking pan, snap hooks over edge of pan, thus attaching it securely to pail. Then set it down in its normal position. No danger of overflow or splashing when turning.

Constructed throughout of heavy galvanized steel. Made strong and rugged to give extra years of service. Drinking pan is made from one piece of extra heavy galvanized steel; has smooth rolled edge especially designed for small chicks. Saucer shape prevents chicks from getting into water and contracting disease. Sloping cover combined with snapped-up bail prevents roosting. Nested for shipment.



- |                  |  |            |
|------------------|--|------------|
| No. C2 FOUNTAIN. | Height 9½ in. 11 in. diameter. Capacity 2 gal.*                                  | Code EJECT |
| 6 in carton.     | Shipping weight 20 lbs.  |            |
| No. C3 FOUNTAIN. | Height 12½ in. 11 in. diameter. Capacity 3 gal.*                                 | Code EKEN  |
| 6 in carton.     | Shipping weight 23 lbs.  |            |
| No. C5 FOUNTAIN. | Height 14 in., pan diameter 15 in. Capacity 5 gal.*                              | Code EKOR  |
| 4 in carton.     | Weight 24 lbs. Extra strong throughout. Easy to use. Fine for broilers and hens. |            |

\*Some capacities are approximate.

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## CHICK-BROILER-FLOCK FOUNTS



### 4 SIZES

- 2 Gallon
- 3 Gallon
- 5 Gallon
- 8 Gallon

K5—5 Gallon

### Double Wall Type

These Hudson fountains are inexpensive but substantial. All-brass self-closing valve holds water in tank when jacket is removed. Convenient inside handle for carrying full of water. Outer jacket locks at bottom to inner tank†. Saucer shape of pan provides all needed drinking space at water surface, but chicks cannot stand in it. Attractively trimmed in red enamel. High dome anti-roost top.

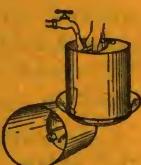
No. K2 FOUNTAIN. 2 gallon\*; height 13 inches overall; pan 11 inches diameter. Provides 3 $\frac{1}{2}$  inch drinking space. Capacity for 75 day-old chicks. 4 in carton. Weight 19 pounds. Code ENEPY

No. K3 FOUNTAIN. 3 gallon\*; height 15 inches overall; pan 11 inches diameter. Provides 3 $\frac{1}{2}$  inch drinking space for 100 day-old chicks or 50 broilers. 4 in carton. Weight 22 pounds. Code ENKUN

No. K5 FOUNTAIN. 5 gallon\*; height 17 $\frac{1}{2}$  inches overall; pan 15 inches diameter. Provides 48 inch drinking space for 90 hens. †Inner tank has handle—no pan locks. 1 in carton. Weight 10 pounds. Code ENKAK

\*Some capacities are approximate.

No. K8 FOUNTAIN. 8 gallon\*. See page 52.  
(See page 59 for lamp heated bases for above fountains.)



When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## HUDSON BROILER AND FLOCK FOUNTS

### 3 SIZES

- 3 Gallon
- 5 Gallon
- 8 Gallon



D5—5 Gallon

### Double Wall Type

A twist of the wrist—and fountain locks together as one piece. So easy to carry . . . no danger of spilling . . . no need to use more than one hand.

These are the ideal double-wall fountains. The special steel pans are "wade-proof;" tanks and jackets are of fine galvanized steel, trimmed in red enamel. Will outlast ordinary fountains.

You'll find great convenience in filling and cleaning—extra comfort for the flock. The stout "bail" permits easiest handling, provides a practical pail for filling and makes the high-dome top absolutely roost-proof.

Patented air-groove lets air enter fountain as water is drunk from pan without any "gushing" or bubbling overflow. Self-closing valve is all-brass and holds water in tank with outer jacket removed.

No. D3 FOUNTAIN. 3 full gallons. Height 16 inches overall, pan 11 inches diameter, 3 $\frac{1}{2}$  inch drinking space for 100 day-old chicks or 50 broilers. 4 in carton. Weight 27 lbs. Code ENJOY

No. D5 FOUNTAIN. 5 full gallons. Height 17 $\frac{1}{2}$  inches overall, pan 15 inches diameter, provides 48 inch drinking space for 90 hens. 1 in carton. Weight 11 $\frac{1}{2}$  lbs. Code ELMA

No. D8 FOUNTAIN. 8 full gallons. Height 21 inches overall, pan 17 inches diameter, provides 53 inch drinking space for 135 hens. 1 in carton. Weight 16 lbs. Code ENU

See page 59 for lamp heated bases for above fountains.



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## HUDSON DOUBLE WALL



No. D5—5 Gal.



5H

Serve as many as 90 hens with this full 5 gallon capacity fountain. It's easy to carry—easy to clean.

The double pan-to-jacket lock snaps shut with a twist of the wrist. Makes handling of the fountain easiest ever. Pick it up and carry it with no danger of slopping. Comfortable big bail handle snaps upright to combine with sloping cover and make fountain absolutely roost-proof. Special steel pan has safety-curled edge and is "Wade-proof"—45 degree angle sides provide all needed drinking space, keep out birds.

The patented air-groove in the outer jacket maintains a constant water level in pan without overflow. The self-closing all-brass valve holds water in tank when outer jacket is removed.

The Hudson D5 Fountain is easy to use—long lasting—moderately priced. Every fountain is soundly built from durable galvanized steel, beautifully trimmed in Hudson red and finely finished.



5B



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## GENUINE "KLEEN-EZY" FEATURE



# VACUUM TYPE FOUNTAINS

**ADD-A-UNIT FEATURES:** The Hudson D5 fountain is available complete with perch and legs, heater base, or heater base on legs. If preferred, these fixtures may be ordered separately.

**LAMP HEATED FOUNTAIN:** The D5 with 5H lamp heated base makes a full 5 gallon fountain for both winter and summer use. 60-hour No. 22 Badger lamp. Fountain lifts with one hand from base for lamp attention.

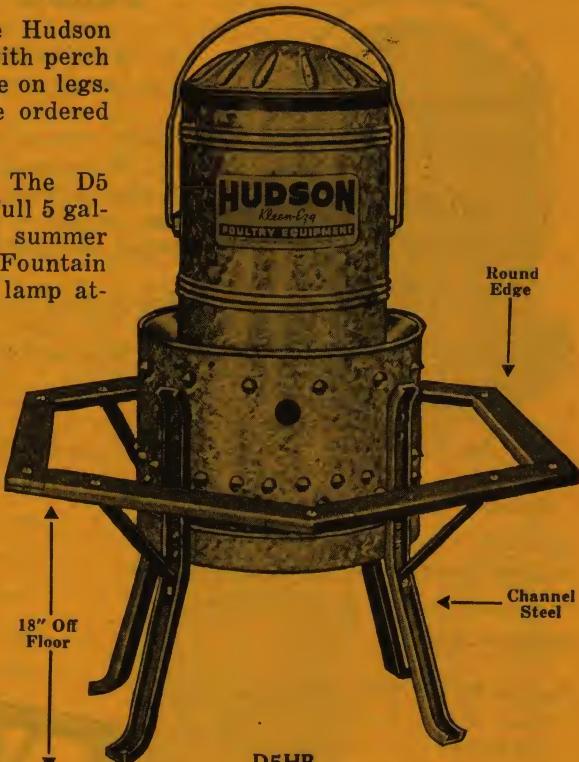
**EZY-REACH PERCHES:** Mite-proof Redwood perch is supported by red enameled channel steel legs. Plenty of range space below. Fountain is placed at just the right distance from perch for birds to drink with ease. Only Hudson builds in this important feature.



D5B



D5H



### SPECIFICATIONS:

**No. D5 FOUNTAIN.** Full 5 gallon capacity. Pan 15 inches diameter. 48 inch drinking space, capacity for 90 hens. Overall height 17½ inches. Packed 1 in a carton. Weight 11½ pounds. Code ELMA

**No. D5B FOUNTAIN.** Same as D5 but with mite-proof Redwood perch and red enameled channel steel legs. Capacity for 90 hens. Overall height 33 inches. Packed in 2 cartons. Weight 22 pounds. Code ELSE

**No. D5H FOUNTAIN.** Same as D5 but with 5H heater base. Overall height 24 inches. 1 in carton. Weight 17½ pounds. Code ELAEP

**No. D5HB FOUNTAIN.** Same as D5H but with perch and legs. Overall height 39 inches. Weight 28½ pounds. Packed in two cartons. Code ELOGE

**No. 5B PERCH and LEGS.** Weight 11 pounds. One set K.D. in carton. Code EMTOM

**No. 5H HEATER BASE.** Complete with No. 22 Simplex burner. Diameter 15½ inches, height 8 inches. Weight 6 pounds. 1 in carton. Code ERBAC

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## HUDSON FLOCK FOUNTS

### Double Wall—Vacuum Type



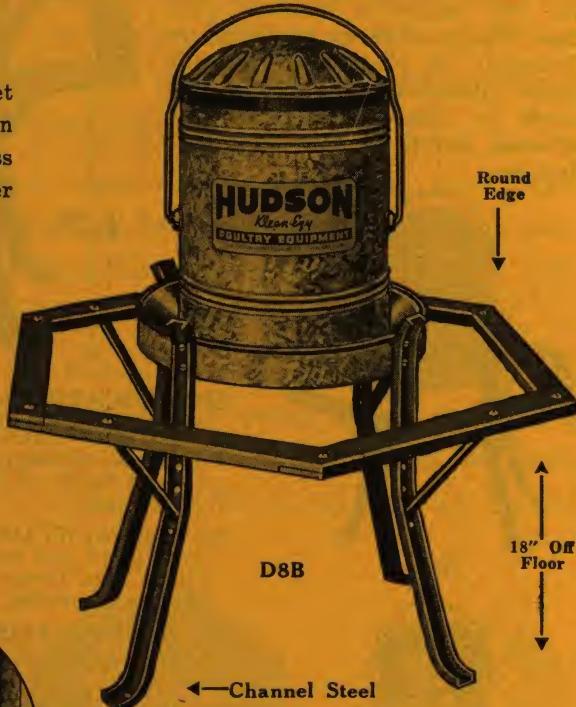
No. D8—8 Gal.

Patented air-groove in the outer jacket maintains a constant water level in pan without overflow. Self-closing all-brass valve holds water in tank when outer jacket is removed.

**No. D8 FOUNTAIN.** 8 full gallons. Overall height 21". Pan diameter 17". Weight 16 pounds. One in carton.

Code ELNU

**No. D8B FOUNTAIN.** Same as D8 but with perch and legs. Overall height 40". Weight 27 pounds. Packed in two cartons. Code ELPB



Note: Hudson D8 double-wall fountains are available with oil or electric heater bases. Order oil base No. 7H shown on page 59, or electric base 810E on page 58.

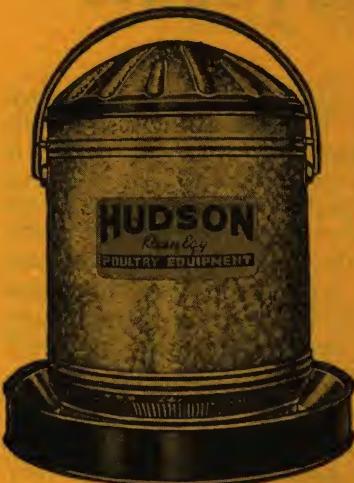


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GENUINE "KLEEN-EZY" FEATURE



## HUDSON INSULATED FOUNTS



No. W6—6 Gal.

### SPECIAL FEATURES

- 1—One of two pan-to-jacket locks. Fount carries as one piece.
- 2—All-brass valve holds water in tank with jacket removed.
- 3—Air-groove prevents water from gushing into pan and overflowing.
- 4—Inner wall of jacket rests on pan to prevent slopping.
- 5—Comfortable bail handle. Move fountain about with one hand.
- 6—Tubular cross handle in inner tank for use as pail.

**No. W3 FOUNTAIN.** 3 full gallons capacity. 15 inch diameter pan, 48 inch drinking space, for 90 hens. Overall height 19 inches. In 1 carton. Weight 22 pounds.

Code ENSUE

**No. W6 FOUNTAIN.** 6 full gallons capacity. 17½ inch diameter pan, 55 inch drinking space, for 135 hens. Overall height 21 inches. In 1 carton. Weight 30 pounds.

Code ENTER

**No. W3B FOUNTAIN.** 3 full gallons capacity. The W3 with No. 5B Perch and Legs assembly. Overall height 39½ inches. In 2 cartons. Weight 33 pounds.

Code ENTRY

**No. W6B FOUNTAIN.** 6 full gallons capacity. The W6 with No. 8B Perch and Legs assembly. Overall height 43 inches. In 2 cartons. Weight 41 pounds.

Code ENVOR



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## HUDSON DOUBLE WALL FOUNTS



K5—5 Gal.\*



5H



5B

A Hudson fountain that is simple and inexpensive—yet substantial. Dependable all-brass, self-closing valve holds water in tank when jacket is removed. Convenient inside handle for carrying full of water. Outer jacket locks at bottom to inner tank. Saucer shape of pan provides all needed drinking space at water surface, but chicks cannot stand in it. Pan made of special galvanized steel and is securely soldered to tank which is galvanized steel like the jacket. Attractively trimmed in red enamel. High anti-roost dome top.

No. K5 FOUNTAIN. 5 gallon\*, height 17½ inches overall, pan 15 inch diameter. Provides 48 inch drinking space for 90 hens. 1 in carton. Weight 10 pounds.

Code ENKAK

No. K8 FOUNTAIN. 8 gallon\*, height 23 inches overall, pan 15½ inches diameter. 1 in carton. Weight 14½ pounds.

Code ENKIT

No. K5H FOUNTAIN. This is the K5 fountain with the 5H heater. Overall height 24 inches. 2 in carton. Weight 16 pounds.

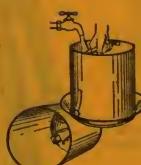
Code ENERB

No. 5B PERCH and LEGS. Weight 11 pounds. One set K.D. in carton. Code EMTOM

No. 5H HEATER. Fits K5 and K8. Complete with No. 22 Badger burner, 60-hour capacity. Diameter 15½ inches, height 8 inches. Weight 6 pounds. 1 in carton.

Code ERBAC

\*Some capacities are approximate.



When You Select a **HUDSON**...

GENUINE "KLEEN-EZY" FEATURE



## HUDSON SINGLE WALL FOUNTS

### Vacuum Type Fill

A popular priced fountain—built to last. Keeps water fresh and pure; is easy to clean and fill.

Top part of fountain forms a pail which is filled with water—then pan is locked on with four stout snap hooks and it's ready for use. As simple as that! No spilling of water. Bail snaps to cover to prevent roosting.

One-piece drinking pan has smooth rolled edge and will water even small chicks safely. Especially made for hen and broiler use. Wade-proof galvanized steel pan of our original saucer shape. Entire fountain made of heavy galvanized steel. Handsomely trimmed in red enamel. Nested for shipment.



C5—5 Gal.

**No. C5 FOUNTAIN.** 5 gallon capacity. Height 17 inches overall. Pan diameter 15 inches. Drinking space 48 inches for as many as 90 hens. 4 in carton. Weight 24 pounds.  
Code EKOR

**No. C5H FOUNTAIN.** This is the C5 fountain with the 5H heater. Overall height 22 inches. 2 in carton. Weight 18 pounds.

Code EKOW



5H

**No. 5B PERCH and LEGS.** Weight 11 pounds. One set K.D. in carton. Code EMTOM

**No. 5H HEATER.** Complete with No. 22 Badger burner, 60-hour capacity. Diameter 15½ inches, height 8 inches. Weight 6 pounds. 1 in carton. Code ERBAC



5B



A handy pail simply  
by removing pan.

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## HUDSON SINGLE WALL



L6



5B



6H

Take care of as many as 90 hens with this 6 gallon fountain. Positive—simple—fool-proof.

Only Hudson float fountains have the double jacket-to-pan locks that make this type even easier to handle than the best double wall fountains. Both locks snap in place with a slight turn of the hand. Fountain carries as a single unit. Big bail handle snaps upright to combine with sloping cover and make the fountain **roost-proof**. Special galvanized steel pan with safety-curled edge is "**wade-proof**"—45 degree angle sides provide all needed drinking space, keep out birds. Pan is also fitted with a flue through which warm air circulates freely under tank when fount is combined with a heater base.

**VALVE ACTION:** Float locks open or shut without springs or gadgets. Easy to operate—provides correct water level for chicks or hens. Valve and float arm are solid brass, protected by fine removable brass screen. Float is solid copper.

Only Hudson gives you all these necessary features in **one** fountain! Water stays fresh longer. No sour smelling tank—fowls drink more freely of fresh water.

Each fountain soundly made of durable galvanized steel; attractively trimmed in red enamel.

Detail at right shows all-brass valve, all-copper float and float arm and air flue which permits warm air to circulate under tank when used with heater base.



*When You Select a HUDSON....*

GENUINE "KLEEN-EZY" FEATURE



## FLOAT TYPE FOUNTAINS

**ADD-A-UNIT FEATURES:** The Hudson L6 fountain is available complete with perch and legs, heater base, or heater base on legs. If preferred, these fixtures may be ordered separately.

**LAMP HEATED FOUNTAIN:** The L6 with 6H lamp heated base makes a 6 gallon fountain for both winter and summer use. 60-hour No. 22 Badger lamp may be withdrawn through sliding door.

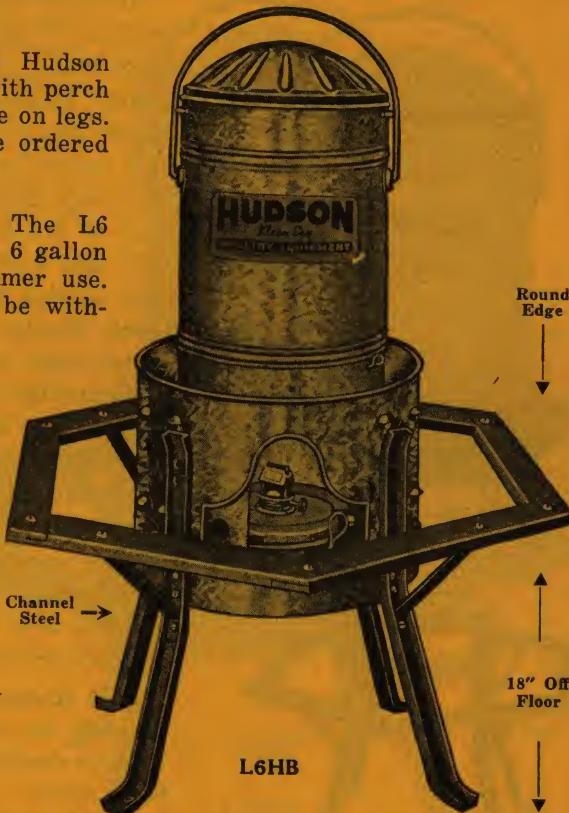
**EZY-REACH PERCHES:** Mite-proof Redwood perch is supported by red enameled channel steel legs. Plenty of range space below. Fountain is placed at just the right distance from perch for birds to drink with ease. Only Hudson builds in this important feature.



L6B



L6H



L6HB

### SPECIFICATIONS:

No. L6 FOUNTAIN. 6 gallon capacity. Pan 15 inches diameter. 48 inches of drinking space. Capacity for 90 hens. Overall height 20 inches. Packed 1 in carton. Weight 10 pounds. Code ELAND

No. L6B FOUNTAIN. Same as L6 but with mite-proof Redwood perch, 18 inches high, and red enameled channel iron legs. Capacity for 90 hens. Overall height 40 inches. Packed in 2 cartons. Weight 21 pounds. Code EMM

No. L6H FOUNTAIN. Same as L6 but with 6H heater base. Overall height 28 inches. 1 in carton. Weight 21 pounds. Code ELVES

No. L6HB FOUNTAIN. Same as L6H but with perch and legs. Overall height 43 inches. Packed in two cartons. Weight 32 pounds. Code EMERY

No. 5B PERCH and LEGS. Weight 11 pounds. One set K.D. in carton. Code EMTOM

No. 6H HEATER BASE. Complete with No. 22 Badger burner and 60-hour capacity bowl. Diameter 15½ inches, height 8 inches. 1 in carton. Weight 6 pounds. Code ERPUL

No. 5H HEATER BASE. (See page 59.) May be used with any 5 or 6 gallon Hudson fountain. Code ERBAC

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Kleen-Ezy  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

## HUDSON SINGLE WALL



L10—10 Gal.



8B



7H

Up to 135 hens! That's what this husky 10 gallon capacity fountain will do for the raiser with a large flock.

Only Hudson float fountains have the double jacket-to-pan locks that make this type now even easier to handle than the best double wall fountains. Both locks snap in place with a slight turn of the hand. Fountain carries as a single unit. Big bail handle snaps upright to combine with sloping cover and make the fountain **roost-proof**. Special galvanized steel pan with safety-curled edge is "Wade-proof"—45 degree angle sides provide all needed drinking space, keep out birds. Pan is also fitted with a flue through which warm air circulates freely under tank when fountain is combined with a heater base.

**VALVE ACTION:** Float locks open or shut without springs or gadgets. Easy to operate—provides correct water level for chicks or hens. Valve and float arm are solid brass, protected by fine removable brass screen. Float is solid copper.

Only Hudson gives you all these necessary features in **one fountain!** Water stays fresh longer. No sour smelling tank—fowls drink more freely of fresh water.

Each fountain soundly made of durable galvanized steel; attractively trimmed in red enamel.

Detail below shows all-brass valve, all-copper float and float arm, and air flue which permits warm air to circulate under tank when used with heater base.



*When You Select a HUDSON....*

GENUINE "KLEEN-EZY" FEATURE

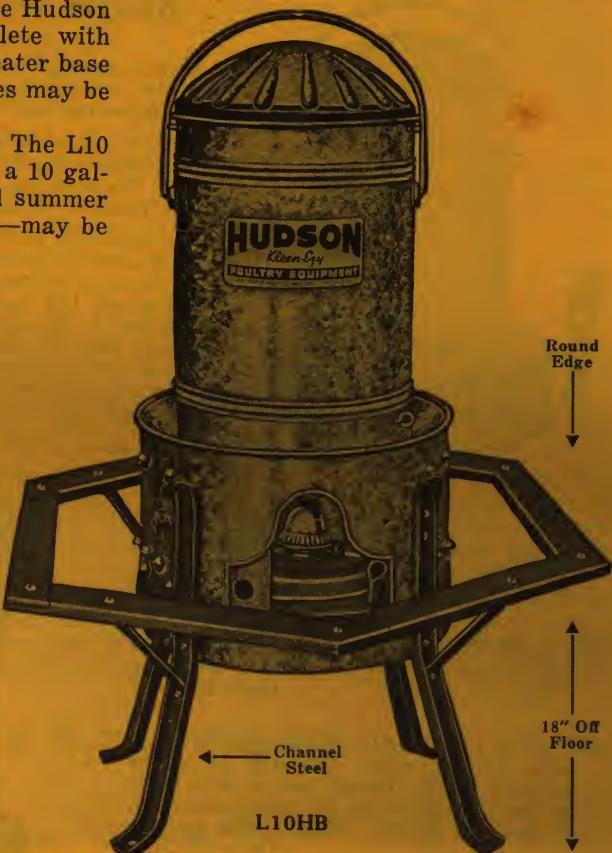


## FLOAT TYPE FOUNTAINS

**ADD-A-UNIT FEATURES:** The Hudson L10 fountain is available complete with perch and legs, heater base, or heater base on legs. If preferred, these fixtures may be ordered separately.

**LAMP HEATED FOUNTAIN:** The L10 with 7H lamp heated base makes a 10 gallon fountain for both winter and summer use. 60-hour No. 2 Hudson lamp—may be withdrawn through sliding door.

**EZY-REACH PERCHES:** Mite-proof Redwood perch is supported by red enameled channel steel legs. Plenty of range space below. Fountain is placed at just the right distance from perch for birds to drink with ease. Only Hudson builds in this important feature.



### SPECIFICATIONS:

No. L10 FOUNTAIN. 10 gallon capacity. Pan 17 inches diameter, 58 inches of drinking space. Capacity 135 hens. Overall height 23½ inches. 1 in carton. Weight 14 pounds. Code ELATE

No. L10B FOUNTAIN. Same as L10 but with mite-proof Redwood perch and red enameled angle iron legs. Capacity 135 hens. Overall height 44½ inches. Packed in 2 cartons. Weight 25 pounds. Code EMBED

No. L10H FOUNTAIN. Same as L10 but with 7H heater base. Overall height 31½ inches. 1 in carton. Weight 19 pounds. Code EMIRX

No. L10HB FOUNTAIN. Same as L10H but with perch and legs. Overall height 46½ inches. Packed in two cartons. Weight 31 pounds. Code EMIT

No. 8B PERCH and LEGS. Weight 11 pounds. One set K.D. in carton. Code EMPTY

No. 7H HEATER BASE. Complete with No. 2 Hudson burner and 60-hour capacity bowl. Diameter 17½ inches, height 8 inches. 1 in carton. Weight 6 pounds. Code ERJIB

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## HUDSON ELECTRIC FOUNTS

### Single Wall - Float Type



L6E

No. L6E FOUNTAIN. 6 gallons. Overall height 22 inches. Complete in 1 carton. Weight 14½ pounds. Code ENACT

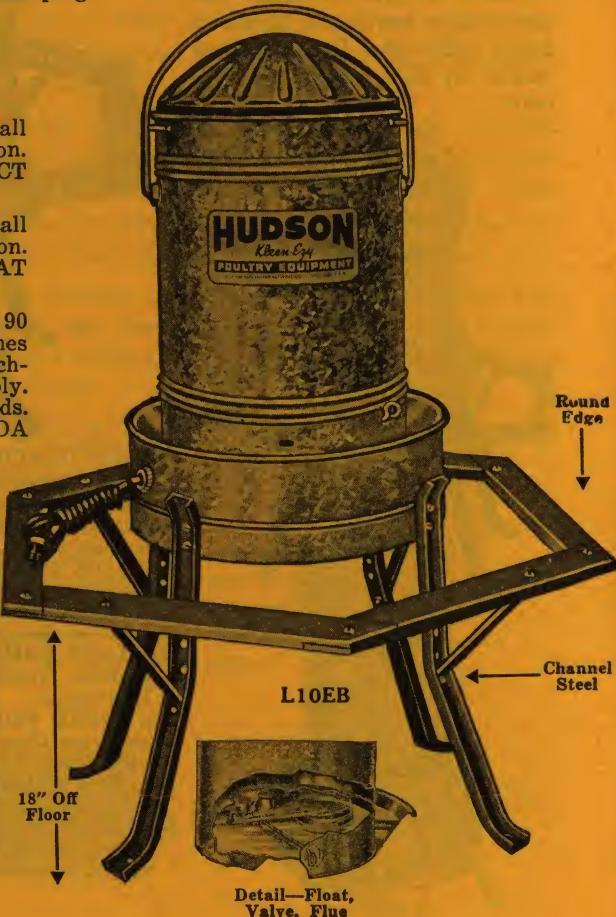
No. L10E FOUNTAIN. 10 gallons. Overall height 25½ inches. Complete in 1 carton. Weight 19 pounds. Code ENEAT

No. L6EB FOUNTAIN. 6 gallons. Up to 90 hens. Pan 15 inches diameter, 48 inches drinking space. Overall height 43½ inches. Complete with No. 5B perch assembly. Packed in 2 cartons. Weight 25½ pounds. Code ELUDA

No. L10EB FOUNTAIN. 10 gallons. Up to 135 hens. Pan 18 inches diameter, 58½ inches drinking space. Overall height 46½ inches. Complete with No. 8B perch assembly. Packed in 2 cartons. Weight 30 pounds. Code ENPO

No. 56E ELECTRIC HEATER. For K5, K8, D5, C5 and L6 fountains. 110 volt A.C. or D.C. Diameter 15 inches. 1 in carton. Weight 5 lbs. Code ERGOT

No. 810E ELECTRIC HEATER. For D8 and L10 fountains. 110 volt A.C. or D.C. Diameter 16½ inches. 1 in carton. Weight 6 lbs. Code ERJOP



When You Select a **HUDSON**....

# GENUINE "KLEEN-EZY" FEATURE



## HUDSON FOUNT AND BROODER HEATERS



No. 13



No. 21



No. 6H

Well-made efficient heaters. Generally used to convert summer fountains to winter usefulness. The Nos. 13 and 21 are sometimes used to warm a small number of baby chicks. Well-constructed of stout galvanized steel, double seamed into one piece, trimmed in bright red. No. 21 has a removable cover. All except 5H have easy sliding doors through which lamp can be withdrawn and replaced. Fire-safe, draft-proof double louver ventilation.

**No. 13 HEATER.** Use as heater for Hudson 3 gallon fountains. Complete with No. 22 Badger burner and 60 hour capacity bowl. Diameter 12 inches, height 8 inches. 3 in carton. Weight 16 pounds. Code ERNE

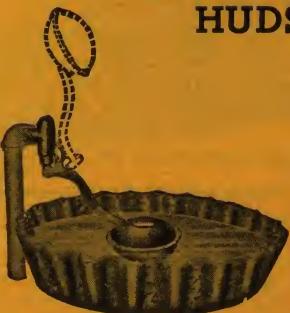
**No. 21 HEATER.** Top lifts off and will receive Hudson D8 and L10 fountains, other 17½ or 18 inch diameter pans. When top is left on, will handle many others. Complete with No. 2 Hudson burner and 60 hour capacity bowl. Diameter 17½ inches, height 8 inches. 1 in carton. Weight 6 pounds. Code EREP

**No. 5H HEATER.** Fits Hudson C5, D5, K5, K8 and L6 fountains. Same as No. 6H below, but without sliding lamp door. 1 in carton. Weight 6 pounds. Code ERBA

**No. 6H HEATER.** Fits any 15¼ or 15½ inch pan. This includes Hudson D5, C5, L6, K5 and K8. Complete with No. 22 Badger burner and 60 hour capacity bowl. Diameter 15½ inches, height 8 inches. 1 in carton. Weight 6 pounds. Code ERPU

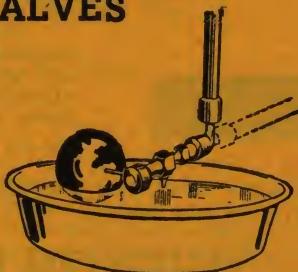
**No. 7H HEATER.** Fits any 17¼ or 17½ inch pan. This includes Hudson D8 and L10. Like 6H, but with No. 2 Hudson burner and 60 hour capacity bowl. Diameter 17½ inches, height 8 inches. 1 in carton. Weight 8 pounds. Code ERJI

## HUDSON FLOAT VALVES



Fresh Water

All The Time



Automatically regulate flow of water into a drinking pan. Made of brass. Float and arm may be raised while pan is removed for cleaning. Valve threaded for both  $\frac{1}{2}$  and  $\frac{3}{4}$  inch pipe and can be attached to any water pipe, bowl or tank. Will operate on pressure up to 50 pounds. Capacity about  $2\frac{1}{2}$  quarts a minute. May be used with any type crock, pan or trough such as No. 94. (Pan not furnished.)

**No. 168 FLOAT VALVE.** One in carton.  
Weight 1 pound. Code EMEND

Simple in construction—positive in action. This automatic valve can be attached to any water supply, tank, barrel, city water system, etc. Very easy to adjust for different water levels and can be shut off for cleaning pan or trough. Valve is threaded for  $\frac{1}{2}$  inch iron pipe. (Pan not furnished.)

**No. 169 FLOAT VALVE.** One in carton.  
Weight 1 pound. Code EMEER

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POULTRY EQUIPMENT



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## HUDSON LAMPS AND BURNERS



An extra lamp in your stock waterer sometimes comes in mighty handy in continuous sub-zero weather. Also used in brooders, incubators, fountain heaters. No. 83 lamp used only in hog fountains. No. 82 lamp may be used in any of our hog or poultry fountains. Lamp bowl is 8 inches in diameter, capacity 2 quarts—enough for at least 60 hours.



No. 83 LAMP. With No. 3 Zenith burner and wick.	Code EROD
No. 82 LAMP. With No. 2 Hudson "Kleen-Heet" burner and wick.	Code EROSE
No. 822 LAMP. With No. 2 Badger burner and wick.	Code ESTOP
No. 83B LAMP BOWL only with collar for No. 3 burner.	Code ERR
No. 82B LAMP BOWL only with collar for No. 2 burner.	Code ERUC
No. 3 ZENITH BURNER only. (Takes 1½ inch wick.)	Code ERUPT
No. 2 ZENITH BURNER only. (Takes ¾ inch wick.)	Code ESPY
No. 2 HUDSON "KLEEN-HEET" BURNER only. (Takes ⅜ inch wick.)	Code EXARU
No. 22 BADGER BURNER only. (Takes ⅛ inch wick.)	Code EPOF

## HUDSON APPROVED WICKS



For best results, use good wicks. Red flannel wick is recommended for use in all No. 2 burners. Woven white cotton wicks are specially treated to increase capillary flow and insure best operating results for No. 3 Zenith burner. 7½ inches long. 1 dozen in bundle.

No. 275 RED FLANNEL WICK. ⅜ inches wide for all No. 2 burners.	Code ETCH
No. 315 WHITE COTTON WICK. 1½ inches wide for No. 3 Zenith burner.	Code ETHER

## HUDSON FOUNTAIN STANDS



### For Chick and Flock Founts

Practical 3-position stands for keeping fountains up out of litter and at proper drinking height. Every fountain should be equipped with a stand for sanitation and poultry health. Sturdy all steel construction. Finished in red enamel.

No. 23S FOUNTAIN STAND. Easily adjustable to fit the following Hudson fountains: Nos. C2, C3, K2, K3, D3. 6 in carton. Weight 10 pounds.  
Code ESTAD

No. 58S FOUNTAIN STAND. Adjustable to fit Nos. C5, D5, K5, K8, L6, D8, L10. 4 in carton. Weight 12 pounds.  
Code ESTOL

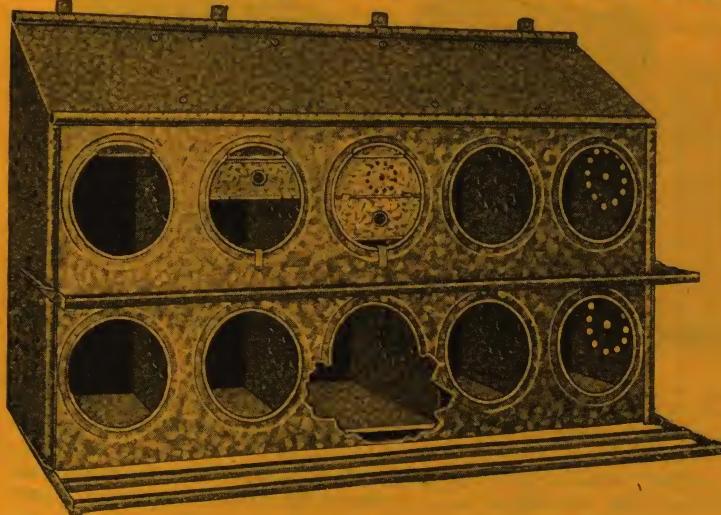


When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## HUDSON METAL NESTS



- Sanitary and Vermin-Free
- Hinged Perches Swing Up
- Removable Locking Traps
- Non-Roost Slanting Top
- Sets Up In No Time

Rid your hens of vermin and insure clean eggs by equipping with metal nests. Hudson nests are furnished with solid metal bottoms bolted in place. Perches can be swung up against face of nesting section after night feeding to prevent hens from roosting either on perches or in the nest. Fitted locking style traps may be purchased either with the nests or later. Nests should be provided in the ratio of one hole for each four to five hens. Furnished with  $9\frac{1}{4}$  inch hole. Nest compartment  $13\frac{1}{4}$  inches wide,  $13\frac{1}{2}$  inches deep.

Shipped partly knocked down and crated. Easily assembled because of special triple-ply top and side roll-seams that lock front, side and top into a solid, sturdy unit. Uses  $\frac{1}{3}$  the usual number of bolts. No special tools required. No exposed rough or sharp edges anywhere.

- |               |   |            |
|---------------|---|------------|
| No. H6 NEST.  | 6 section, two tiers high, 36 $\frac{1}{2}$ in. long, 35 in. high, K.D. crated, 40 lbs.   | Code EPOCH |
| No. H9 NEST.  | 9 section, three tiers high, 36 $\frac{1}{2}$ in. long, 50 in. high, K.D. crated, 59 lbs. | Code EPODE |
| No. H10 NEST. | 10 section, two tiers high, 61 in. long, 35 in. high, K.D. crated, 59 lbs.                | Code EQUAL |
| No. H15 NEST. | 15 section, three tiers high, 61 in. long, 50 in. high, K.D. crated, 89 lbs.              | Code EQUIT |

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POULTRY EQUIPMENT



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## HUDSON AUTOMATIC TRAPS



Fig. 3



Fig. 4



Fig. 5

### Keep a Flock Record . . . . Eliminate Non-Producers

These locking style traps are designed to be attached to our Nos. H6, H9, H10, H15 metal nests or any other nest front with the hole between 8 inches or 9½ inches in diameter. Clamps onto nest front, not necessary to drill holes for bolts. Shipped completely assembled, with clamp and bolts for attaching.

Traps are automatic in action. After trap is sprung the hen is unable to get out or another get in. During season when trap nesting is not required trap may be locked in upper position out of way.

Figures 3-4-5 illustrate the three positions of the trap. These views are all taken from in front of nest. Wire frame is shown in phantom in rear of nest front.

Figure 3 is with trap raised in position for bird to enter. Figure 4 shows trap sprung after bird has entered. Trap automatically locks so bird cannot get out or another bird enter.

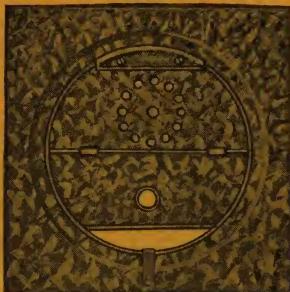
Figure 5 shows trap locked up out of way so that birds may enter or leave nest at will during season when trap nesting is not desired. It is unnecessary to remove our traps from nest during the season.

To attach loosen bolts in curved shaped heavy metal clamp, slip over rim of nest hole with wire trap frame on interior of nest, tighten bolts clamping trap frame to nest front and slip wire staple over lower edge of nest front and wire frame. This holds wire frame securely against nest front. Adjust wire frame so trap works freely. Sometimes wire frame must be slightly bent to fit properly on front.

Packed in cartons of 6, 10 or 15. Wt. per carton 7, 12 and 17 pounds respectively.  
No. 30 TRAP. Locking style.

Code ESEC

### Trap Nest Fronts



Closed

No. 31 TRAP NEST FRONT, complete with trap as shown.

Trap nest fronts may be used with any wooden nest. Many people prefer to build their own nests of wood to accommodate a particular size bird. Traps are automatic in action. After trap is sprung, the hen is unable to get out or another hen enter. No springs or catches.

Size 12 inches by 12 inches, size of opening 9½ inches. Packaged 12 in carton. Weight 22 lbs.



Open

Code ENDOW



When You Select a **HUDSON**....

GENUINE "KLEEN-EZY" FEATURE



## HOG FEEDERS AND FOUNTAINS

Market Hogs Early—For Greatest Profit

### HUDSON FEATURES:

- Heavy Gauge Galvanized Steel
- Keeps Out Snow and Rain
- Inverted V Bottom for Feed Flow
- Feed Grain and Tankage at Once
- Mounted on Skids—Easy to Move

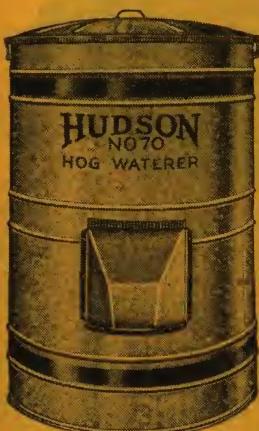


The Hudson All-Steel Hog Feeder has been thoroughly field tested. Its construction is such that it requires a minimum of time to fill and care for. Adjustable feed flow regulator may be controlled from outside whether hopper is full or empty.

All feeder walls are punched with an extra row of holes one foot from end—taking in one set of feeding doors. Walls are fitted with bolts and washers. For feeding tankage, center partition is shifted over to one end—or another partition added—thus making a tankage compartment.

Bottom half of feeder including troughs and doors is completely assembled—takes but a few minutes to complete the job. Width at trough eaves 48 inches. Total height 50 inches. Height to eave of hopper 44 inches. Width of hopper at bottom 27 inches. Door 12 inches square. Four sizes. All money-makers.

- |                                |   |            |
|--------------------------------|---|------------|
| No. 215 HOG FEEDER.            | Length 2 feet. 4 doors. 1 compartment. Feeding capacity 30 head. Capacity 12 bushels. Shipping weight 115 lbs.    | Code PERNO |
| No. 430 HOG FEEDER.            | Length 4 feet. 8 doors. 2 compartments. Feeding capacity 75 head. Capacity 30 bushels. Shipping weight 240 lbs.   | Code PERBU |
| No. 645 HOG FEEDER.            | Length 6 feet. 12 doors. 2 compartments. Feeding capacity 125 head. Capacity 45 bushels. Shipping weight 320 lbs. | Code PERCA |
| No. 860 HOG FEEDER.            | Length 8 feet. 16 doors. 3 compartments. Feeding capacity 175 head. Capacity 60 bushels. Shipping weight 410 lbs. | Code PERDE |
| No. 468 EXTRA STEEL PARTITION. | Punched and ready to install.   | Code PERLI |



### HEATED HOG FOUNTAIN

No projections to rub on and accumulate dirt, easy to keep from freezing. New trap bottom in trough prevents deposits of mud and silt from clogging the valve. Pan removes quickly for cleaning. Two large 50-hour capacity lamps with No. 3 Zenith burners provide enough heat for coldest weather. Double wall construction keeps air circulating between outer and inner jacket—warm in winter and cool in summer.

- |                     |   |            |
|---------------------|---|------------|
| No. 50 HOG WATERER. | 50 gallon capacity. Diameter 30 inches, height overall 46 inches. Weight 100 lbs. | Code PESNA |
| No. 70 HOG WATERER. | 70 gallon capacity. Diameter 33 inches, height overall 48 inches. Weight 115 lbs. | Code PESRU |

Write for Folders on Sheet Metal Products

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## HUDSON CHICK & TURKEY GUARDS



These feeding and watering guards may be used with any kind of a crock or pan of the right size. Standard poultry watering crocks are: 4 qt. capacity, 11½ in. diam.; 6 qt. capacity, 13½ in. diam.; 11 qt. capacity, 15½ in. diam. Guards are designed to fit over these standard sizes. Other size guards for galvanized watering pans. Made of heavy gauge bright galvanized wire, tops merge in red cone cap. Guards are tapered for convenience in nesting. Pans are extra—see below.

Number	For	Dia. Inches	Ht. Inches	Feed Spaces	Width of Space Inches	Used With	No. in Ctn.	Wt. Lbs.	Code
1233 Guard	Baby Chicks	12	9½	33	1	Standard 11½" Diam. Crocks	6	15	EHCE
1223 Guard	Growing Chicks Broilers and Pigeons	12	13	23	1½	Standard 11½" Diam. Crocks	6	18	EHTA
1217 Guard	Hens	12	13½	17	2½	Standard 11½" Diam. Crocks	6	14	EHVO
1420 Guard	Hens	14½	15	20	2½	Standard 13½" Diam. Crocks HP14—18½" or 14" Pan HP155—Pan	6	14	EHWI
1723 Guard	Hens and Turkeys	17	18	23	2¼	Standard 15½" Diam. Crocks HP14—14" Pan HP166—Pan	6	19	EHRU

## HUDSON FEEDING & WATERING PANS



Water tight flat bottom pan, 4 in. deep. 3 diameters: 13½, 14, 14¾ in. Nest inside one another for packing and shipping. 4 nests or one dozen pans to carton. Top rim 5/16 inch, rolled inside.

No. HP14 TROUGH. 1 doz. in carton, nested. Wt. 33 lbs. Code ELITE

No. HP144 TROUGH. All pans 14" diam. ½ doz. in crate. Wt. 17 lbs. Code ELETI



A greatly improved trough, embossed annular ribs strengthen side walls.

No. HP155 TROUGH. 26 ga. Diam., top, 15 in., bottom 12 in., 3½ in. deep, cap. 7 qts., bdl. 1 doz., wt. per doz. 25 lbs. Code ELK

No. HP166 TROUGH. 26 ga. Diam., top 17 in., bottom 14 in., 3½ in. deep, cap. 10 qts., bdl. 1 doz., wt. per doz. 27 lbs. Code ELLY

No. HP164 TROUGH. 24 ga. Diam., top 17 in., bottom 14 in., 3½ in. deep, cap. 10 qts., bdl. 1 doz., wt. per doz. 33 lbs. Code EBBE

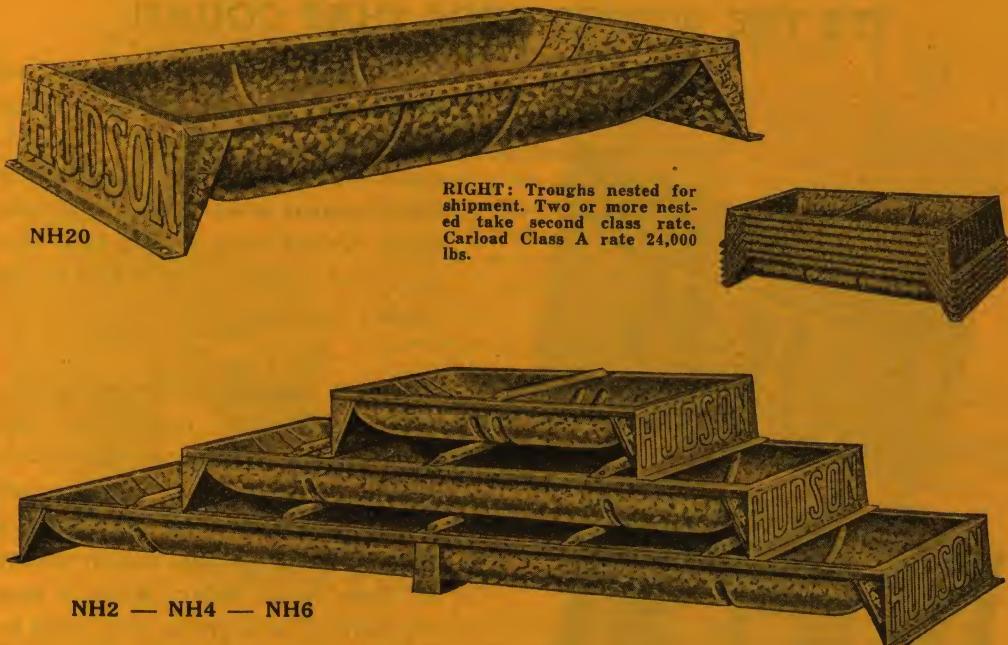


When You Select a HUDSON....

# GENUINE "KLEEN-EZY" FEATURE



## HUDSON HOG TROUGHES



All Troughs 12" Wide, 4 $\frac{1}{2}$ " Deep

This trough has what the farmer wants. It is durable—accessible—freeze-proof.

**Durability.** Every edge is double-folded to provide twice the customary strength. No rough edges on which hogs might be injured.

**Accessibility.** Feed is easy-to-get-at. The design makes it possible for pigs to clean up the entire feeding—no corners or sharp angles where feed may remain and sour.

**Freeze-Proof.** The one-piece trough body is die-formed at the ends without seams or corrugations and at a slight curve. Frozen liquids may expand freely without damaging trough in any way.

Material used is heavy galvanized steel. Each size is engineered to stand up under severe test. Used on thousands of farms since 1930, this style of trough continues to increase in popularity—proof of its economy, convenience, durability.

Troughs will nest for shipment or storage. This construction makes them actually stronger, and cuts the cost of freight more than half. 100 Hudson NH Series troughs may be stored in space usually required for 10 ordinary troughs. Tubular cross braces, bolted one foot apart, are detached for shipment and packed between bodies of troughs when shipped. NH20 (two foot troughs) does not have cross brace.

	No. in Bundle	Weight Per Bundle	
NH20—2 Ft. HOG TROUGH	6	32 lbs.	Code SHOGO
NH2—2 Ft. HOG TROUGH	6	33 lbs.	Code SHUCA
NH4—4 Ft. HOG TROUGH	6	54 lbs.	Code SHELU
NH6—6 Ft. HOG TROUGH	3	39 $\frac{1}{2}$ lbs.	Code SHIBO
NH8—8 Ft. HOG TROUGH	3	58 $\frac{1}{2}$ lbs.	Code SHANO

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POULTRY EQUIPMENT



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# HUDSON VENTILATION

## IT'S THE WINTER EGGS THAT COUNT!



A 90-egg bird pays for her feed and keep—but no profit. The 150-egg bird is worth six 100-egg birds! Almost any hen will lay eggs during those months when nature is in harmony. It's the extra eggs at high winter prices that spell SUCCESS in the poultry business.

To get eggs in winter means duplicating summer conditions. The right feed is important: Egg mash, charcoal, grit, oyster shell, meat scraps and green feed—all elements needed in egg making. Supply plenty of fresh clean water. Make it easy for your hens to get at their food by providing sanitary feeding and watering equipment.

The only other essential is having the right conditions in which your hens can live and work. Quarters that provide warmth and comfort, invigorating sunshine, clean pure air, sanitation—these are the conditions under which hens are bound to produce.

Hudson has helped hundreds of poultrysmen with planning their buildings, or remodeling present ones. Let Hudson help you with your poultry house problems. No obligation for this service.

**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT

*When You Select a HUDSON . . .*

GENUINE "KLEEN-EZY" FEATURE



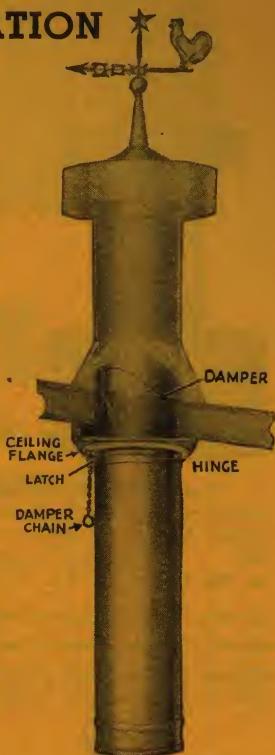
# HUDSON VENTILATION

## CONTROLLED GRAVITY VENTILATION



### Intake System

This scientifically designed intake will give completely satisfactory service. Its purpose is to control the amount of fresh air admitted or warm air exhausted from the room. Installed in the wall of any building. Balanced aluminum damper acts automatically in either high winds or on still days. Incoming air is diffused into the room by the hand operated baffle damper that may be closed when desired. Made of heavy galvanized steel.



### Outtake Flue Units

At the right is shown the hinged lower section—the part of the outtake flue which extends from ceiling towards the floor. It is made of heavy gauge galvanized steel, well reinforced with welded-on steel bands—two at bottom and two at top. Fitted with sturdy latch and hinge. Hudson silver aluminum finish. Entire lower section swings aside for summer ventilation.

## MODERN ELECTRIC VENTILATION



With rural electrification increasing its foothold every day, poultry raisers everywhere are learning to appreciate and use this power. Hudson Electric Ventilation pays its own way throughout the land.

The new Hudson hinged lower section is the last word. This unit is attractive in appearance, sturdily built, quiet in operation and assures a constant delivery of air under all conditions. The heavy duty motor is slow running and guarantees trouble-free service. The Multi-Vane pressure fan unit is mounted on a heavy sheet steel frame with a 15 inch diameter thimble on the rear side which projects into the wall. This goes within the outside weatherhood—provides simplicity and ease of installation.

Write for Further Information

Your Chicks are Safe--So is Your Investment

**HUDSON**  
*Kleen-Ezy*  
POULTRY EQUIPMENT



ONLY HUDSON HAS THE

# HUDSON VENTILATORS



## LONG NECK-TAPER BASE

The best design for low buildings of the shed roof type. Ventilator is placed in center of room, neck is long enough to bring the siphon head up above the roof peak into the air current. May be had with vane, three way star and ruby ball, or without ornaments. Ventilators shipped with chicken vane unless hog vane is specified. Special heavy weather-resisting silver aluminum finish gives bright silvery satin appearance.

No. 316L LONG NECK VENTILATOR. Flue diam. 16 in., height 3 ft. 3 in., size at bottom of taper 24x24. Weight 60 lbs. Code VOCO

No. 320L LONG NECK VENTILATOR. Flue diam. 20 in., height 9 ft., size at bottom of taper 30x30. Weight 90 lbs. Code VAKA

Also furnished without vane and ornaments. See price list.



## REVOLVING HEAD

Head perfectly balanced on ball bearing pivot. Bearings are moisture and frost-proof.  $\frac{3}{8}$  inch mesh galvanized screen makes cupola bird-proof and is removable if desired. Satin aluminum finish.

No. 508. Flue diam. 8 in., base size 10x10. 1 in crate. Weight 10 lbs. Code VEGUG

No. 512. Flue diam. 12 in., base size 16x16. 1 in crate. Weight 26 lbs. Code VEGAF

No. 516. Flue diam. 16 in., base size 20x20. 1 in crate. Weight 43 lbs. Code VEGYO

No. 520. Flue diam. 20 in., base size 24x24. 1 in crate. Weight 65 lbs. Code VEGID



## SQUARE BASE

Constructed of heavy galvanized steel. Beautiful satin aluminum finish. These ventilators furnished regularly with vane unless otherwise ordered. Rooster vane, Ruby glass ball and Star regular equipment. Hog or sheep vane optional if specified. Fitted with bird-proof screen. One in crate.

No. H212. Flue 12 in., height 48 in., base 16x16. Weight 35 lbs. Code VEXAG

No. H216. Flue 16 in., height 56 in., base 20x20. Weight 53 lbs. Code VEXUD

No. H220. Flue 20 in., height 76 in., base 24x24. Weight 80 lbs. Code VEXMP

Also furnished without vane and ornaments. See price list.



## "NU VALUE"

The H612 Ventilator is made to supply the demand for a siphon ventilator of a less expensive design for poultry houses, hog houses, tobacco sheds, etc. Made from galvanized iron. Satin aluminum finish. Base easily fitted to any style of roof. Fitted with bird-proof screen. Flue diam. 12 in., height 30 in., base 16x16. One in crate. Ship. wt. 26 lbs.

No. H612. 12" throat. Code VALOR

No. H607. Similar, but 6" throat, 18 $\frac{1}{2}$  high, 8x8 base. Without bird-proof screen. Code VALUE

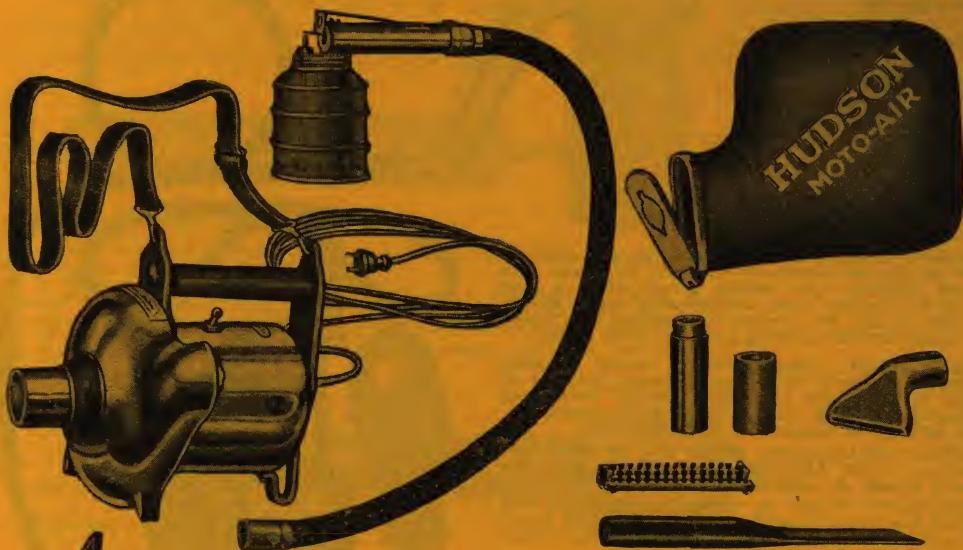


When You Select a HUDSON....

GENUINE "KLEEN-EZY" FEATURE



## HUDSON MOTO-AIR SPRAYER



### Sprayer-Blower-Vacuum Cleaner

The Hudson Moto-Air is a complete electrically operated unit for cleaning and disinfecting commercial hatcheries. Removes completely all egg-shell, fluff and other debris from any type of incubator. Sprays disinfectant, liquid and powdered insecticides, whitewash and other materials in a manner unequalled.

Operate it as a sprayer, blower or vacuum cleaner. The power unit delivers a blast of air 25 to 50% greater than the average household vacuum cleaner! Especially desirable for painting operations, for applying bronzing liquids, etc. Very little spray material is thrown off into the air in operation. Efficient and practical for garage use in cleaning upholstery, blowing out motors, etc.

Regularly furnished with a 110-120 volt ball bearing universal type motor for AC or DC current. Can be supplied for 220 volt or for 32 volt home lighting plants on special order. Equipment includes 4 feet of flexible hose, Secto spray head, brush and rubber nozzle for reaching inaccessible places. Packed 1 in strong fibre carton. Shipping weight about 15 pounds.

No. 710 MOTO-AIR.

Code ACE

No. 715 MOTO-AIR. Same as above but with No. 736 cleaning nozzle. Code ACNE

No. 709 SECTO SPRAY HEAD. Used on above.

Code ABBOTT

No. 736 SPECIAL CLEANING NOZZLE. 36 inches long. Particularly adapted for cleaning commercial incubators, store fixtures, bake ovens and other hard-to-get-at places. Can be furnished with extra lengths of metal tubing for special purposes. Code GROW

No. 736 special 36-  
inch cleaning nozzle.

Your Chicks are Safe--So is Your Investment

**HUDSON**  
*Kleen-ezy*  
POULTRY EQUIPMENT



## THE STANDARD OF VALUE

### HUDSON ELECTRIC SPRAYER

- Insecticides
- Disinfectants
- Paints, Lacquers
- Two Types Spray
- Any Density
- Instant Control



Regularly furnished with pint glass jar. Any standard Mason jar may be substituted—different jars ready with different solutions. Two nozzles permit either a cone type or flat fan-like spray. Mothproofing needle attachment can be used for treating upholstering, etc. Pistol-grip handle provides carrying place for extra nozzle.

**SPRAY HEAD:** Brass, chromium plated. Specially constructed conductor tube insures correct mixture of air and liquid. Spring adjustment provides wide range of adaptability. Only two parts to spray mechanism. Easily adjusted or removed for cleaning.

**MOTOR:** 1/10 horsepower, 110-120 volt, Universal type. Operates on either AC or DC current, 30-60 cycle. Develops 27 pounds air pressure.

**EQUIPMENT:** 10 feet of rubber insulated cord with approved feed-through switch. Carrying strap and carrying handle so that it can be carried either over operator's shoulder or in one hand.

**STANDARD PACKAGE:** 1 in a carton. Shipping weight about 8 pounds.

No. 305 ELECTRIC SPRAYER. Code INCUR

No. 306 ELECTRIC SPRAYER. Code INDUX

No. 382 SPRAY HEAD and NOZZLES only. Code IDANO

No. 305



### HUDSON PATROL DUSTER

Listed here are nine services that a good duster should perform. These are all exclusive features of the Hudson Patrol Duster:

1. Standard thread jar that is easily filled.
2. Light and easy to carry.
3. Sturdy from handle to nozzle.
4. Perfectly balanced.
5. Amount of dust discharged automatically controlled by user.
6. Mixed powders that stay mixed all the way to the plant.
7. Impossible for dust to get back into pump.
8. No powder wasted.
9. Easy to use in every class of work.

#### TO TRY IT IS TO LIKE IT

PUMP:  $1\frac{3}{4} \times 14$  inches. Fitted with Hudson plunger leather.

POWDER RESERVOIR: Glass, specially designed. Contents always visible. Wide mouth permits easy filling or cleaning. Any standard Mason jar can be substituted if desired.

DISCHARGE EQUIPMENT: Two 12-inch extension pipes and broad angle nozzle.

STANDARD PACKAGE: One dozen in a carton. Shipping weight 28 pounds.

No. 612 PATROL DUSTER.

Code GRAM



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FOR OVER THIRTY-THREE YEARS



## HUDSON DUSTERS

Time tested dusters with a wide range of usefulness. Compact enough for use in homes, stores, poultry houses and gardens. They handle all types of dry powdered insecticides. Beautifully lithographed in attractive Hudson colors.



No. 660

Signal

### SPECIFICATIONS:

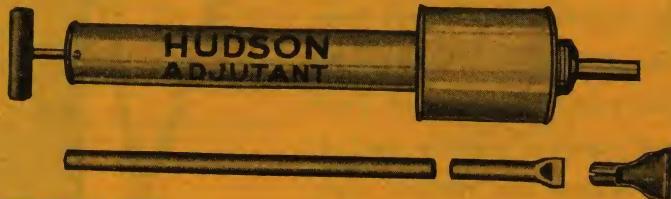
PUMP:  $1\frac{1}{2}$  inch diameter, length overall  $11\frac{1}{2}$  inches, 7 inch stroke. Fitted with Hudson plunger.

POWDER RESERVOIR:  $1\frac{1}{2}$  inch diameter, 3 inch length. Large, easily removed filler cap. Air valve prevents powder from getting back into pump. Discharge tube facilitates driving the powder into cracks and crevices.

STANDARD PACKAGE: One dozen in a carton. Shipping weight about  $5\frac{1}{2}$  pounds.

No. 660 SIGNAL.

Code HUTRICK



No. 664

Adjutant

### SPECIFICATIONS:

PUMP:  $1\frac{1}{2}$  inches diameter, 10 inch stroke.

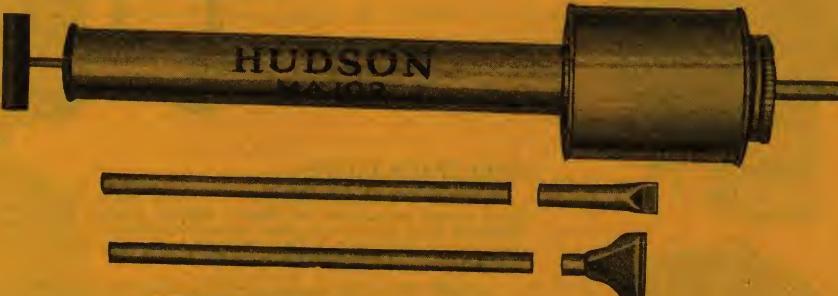
POWDER RESERVOIR:  $3\frac{1}{2}$  inches diameter, 4 inches long. Special air valve prevents powder from entering pump. Large filler cap permits easy filling, emptying or cleaning. Fitted with break-up screen to insure uniform discharge.

DISCHARGE EQUIPMENT: Two 12 inch extensions and two nozzles—one straight and one wide angle nozzle easily adjusted for under or over-leaf dusting.

STANDARD PACKAGE: 1 dozen in a carton. Shipping weight 10 pounds.  
No. 664 ADJUTANT. Lithographed.

Code GUST

No. 665  
Major



### SPECIFICATIONS:

PUMP:  $1\frac{1}{2}$  inch diameter, 13 inch stroke, overall length 20 inches.

POWDER RESERVOIR: 4 inch diameter,  $4\frac{1}{2}$  inch length. Special valve prevents powder from entering pump. Filler cap  $2\frac{1}{4}$  inch diameter for easy filling. A break-up screen prevents clogging.

DISCHARGE EQUIPMENT: Two 12-inch extensions and two nozzles—one narrow straight nozzle, one wide angle easily adjusted for under or over-leaf dusting.

STANDARD PACKAGE: 1 dozen to a carton. Shipping weight about  $18\frac{1}{2}$  lbs.  
No. 665 MAJOR. Lithographed.

Code HUTCH

Send for Complete Sprayer Catalog





THE STANDARD OF VALUE

## HUDSON PERFECTION SPRAYER

### Open Top - 4 Gallon

- Nozzle Adjusts Any Angle
- Automatic Trigger Shut-Off
- Riveted Top and Bottom

The new open-top Perfection—greater value, greater individuality, better performance. Engineers designed it; craftsmen are building it; users the world over are praising it.

When the pump and top assembly are locked into position—they're in to stay. No chance for inside pressure to escape. Four points of contact insure a positive seal. It is impossible to release and remove pump before pressure is exhausted. Try this easy-to-operate Perfection!



Detail of Open  
Top



Simple, Positive  
Locking Head



#### SPECIFICATIONS:

**TANK:** 7 $\frac{1}{2}$  inches diameter, 21 inches high. Capacity full 4 gallons. Made from prime galvanized or copper sheets. Copper is recommended for copper sulphate, blue vitrol and other corrosive solutions. Top, side and bottom seams riveted and soldered. Beading through body adds strength, rigidity and appearance. Tested to 100 pounds pressure.

**PUMP:** 1 $\frac{1}{4}$  x 15 $\frac{1}{2}$  inches; seamless brass tubing. Air-Pak plunger. Cylinder screws into top cap, easily removed. Perfection all brass air valve. Malleable "D" handle. Pump unit is securely locked for operation. Quickly and easily released. Impossible to remove pump before pressure is exhausted.

**DISCHARGE EQUIPMENT:** 27 inches  $\frac{3}{8}$  inch high pressure spray hose. All brass Perfection shut-off which locks open for continuous spraying. Two foot brass extension. All brass nozzle adjustable for any position. Adapted for any spray from fog to solid stream.

**STANDARD PACKAGE:** One in a strong fibre carton. Shipping weight about 13 pounds in galvanized—12 in copper.

No. 210G PERFECTION OPEN TOP. Galvanized tank.

Code SHUB

No. 210B PERFECTION OPEN TOP. Copper tank.

Code SHUCK



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FOR OVER THIRTY-THREE YEARS



## HUDSON CLIMAX SPRAYER



Detail of Open  
Top Construction

### Open Top 3½ Gallon

All the essentials of a high pressure compressed air sprayer at a very reasonable price. Adapted for all classes of work. Efficiently handles whitewash, cold-water paints, insecticides, fungicides, etc. Use it in the truck garden, orchard, poultry house, barn and farm home.



#### SPECIFICATIONS:

**TANK:** 7½ inches diameter, 20 inches high. Capacity 3½ gallons. Made from prime galvanized or copper sheets. Copper is recommended for copper sulphate, blue vitrol and other corrosive solutions. Wide mouth provides easy filling, emptying, cleaning. Side seams securely beaded; heavily soldered throughout. Tested to 100 pounds pressure.

**PUMP:** 1¾x14 inches; seamless brass tubing; Air-Pak plunger; all brass Perfection air valve. Pump unit locked securely by four locking fingers controlled by turning malleable "D" pump handle. Quickly released. Cannot be removed until pressure is exhausted.

**DISCHARGE EQUIPMENT:** 24 inches ⅜ inch high pressure spray hose. All brass Perfection shut-off can be locked open for continuous discharge. Two-foot brass extension. All brass fog nozzle, adapted for any type of spray.

**STANDARD PACKAGE:** One in a strong fibre carton. Shipping weight about 9½ pounds.

No. 235G CLIMAX. Open top. Galvanized tank.

Code GRANT

No. 235B CLIMAX. Open top. Copper tank.

Code GRAXE

## HUDSON LEADER SPRAYER

### Funnel Top 3½ Gallon

The Hudson Leader includes the Hudson cam-lock construction features with the Nu-Eez funnel top. The Perfection automatic shut-off locks open for continuous discharge—is instantly released by a touch of the finger. A Leader in quality and exclusive features. Used by farmers, growers, poultrymen and others who want a genuine Hudson sprayer at a moderate cost.



Detail of Nu-Eez  
Funnel Top



#### SPECIFICATIONS:

**TANK:** 7½ inches diameter, 20 inches high. Capacity about 3½ gallons. Made from prime galvanized sheet. Built-in Nu-Eez funnel top. Side seam securely riveted, top and bottom double beaded, all seams sweat soldered. Tested to 90 pounds pressure.

**PUMP:** 1¾x14 inches; seamless brass tubing. Air-Pak plunger. Entire pump assembly quickly removed as a unit. Cylinder easily detached if desired. Bronze ball valve. Locks or releases quickly and easily by half turn of malleable pump handle.

**DISCHARGE EQUIPMENT:** 24 inches ⅜ inch pressure spray hose. All brass Perfection shut-off. 2 foot brass extension. All brass fog nozzle adapted for any spray from fog to solid stream.

**STANDARD PACKAGE:** 1 in a strong fibre carton. Shipping weight about 9 pounds.

No. 192G LEADER. Galvanized tank.

Code GRIT

Send for Complete Sprayer Catalog

**HUDSON**  
*Kleeney*  
POULTRY EQUIPMENT



THE STANDARD OF VALUE

## HUDSON CAPITOL SPRAYER



Automatic  
Shut-off  
Valve

For Fly Oils, Disinfectants  
and Floor Oils

3 quart capacity. This sprayer combines the advantages of a compressed air sprayer with the efficiency of the continuous type. Easy-to-operate pump provides the necessary head of air pressure for effective operation. Automatic shut-off valve is controlled by a touch of the finger; permits instant starting or stopping of the spray. No solution wasted or sprayed where not wanted. Nozzle mixes air with liquid in the right proportions.

### SPECIFICATIONS:

TANK: Heavy galvanized steel, 5½ inches diameter, 6¾ inches long. Capacity approximately 3 quarts. Double seamed and heavily soldered. Large screw cap makes easy filling or cleaning.

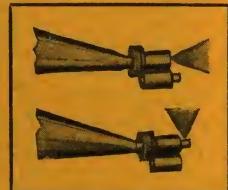
PUMP: Lithographed, Nu-Action plunger. 1½x17 inches. Recessed into top of tank and securely anchored. Connection is reinforced by supporting brace and hand grip combined.

STANDARD PACKAGE: One in strong fibre carton. Shipping weight about 3½ pounds per carton.  
No. 437 CAPITOL. Code INDEX

## HUDSON CARDINAL SPRAYER



Fly Oils  
Repellants  
Disinfectants



3 quart continuous type. Particularly effective for handling fly oils, preparations to eradicate lice, mites and poultry diseases, insecticides and deodorants. Produces forceful penetrating spray; nozzle sprays either ahead or up.

### SPECIFICATIONS:

ADJUSTABLE DOUBLE NOZZLE adapts this sprayer for all classes of work and densities of solution. Develops any type of spray from finest fog to solid stream. Sprays ahead or upward. Locking nut insures nozzle remaining in position desired. Patented construction prevents spilling or streaming.

PUMP: Nu-Action plunger. 1½ inches diameter, 14 inches long. Cone tip securely anchored to tank, and connection reinforced by sturdy handle grip and brace combined. Balanced so when in use with a load of solution, there is no strain on operator's wrist or arm.

TANK: Heavy galvanized steel, 5½ inches diameter, 6¾ inches long. Capacity approximately 3 quarts. Double seamed and thoroughly soldered. Large screw cap for convenience in filling.

STANDARD PACKAGE: Two in strong fibre carton. Shipping weight 5 pounds.  
No. 435 CARDINAL. Lithographed pump, galvanized tank, 3 quart capacity.  
No. 433B CARDINAL. Lithographed pump, copper tank, 2 quart capacity.

Code HADES  
Code HODEX



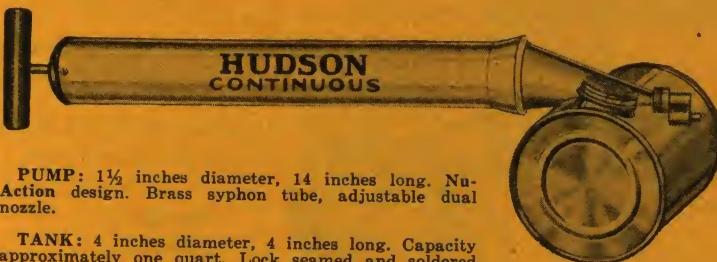
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FOR OVER THIRTY-THREE YEARS



## HUDSON CONTINUOUS SPRAYERS

Hudson continuous sprayers produce a very finely divided, continuous spray without spitting or streaming. Handle all solutions which are sediment free—disinfectants, deodorants, insecticides for home, garden, barn and commercial use. Precisely built—every detail carefully watched.



**PUMP:** 1½ inches diameter, 14 inches long. Nu-Action design. Brass syphon tube, adjustable dual nozzle.

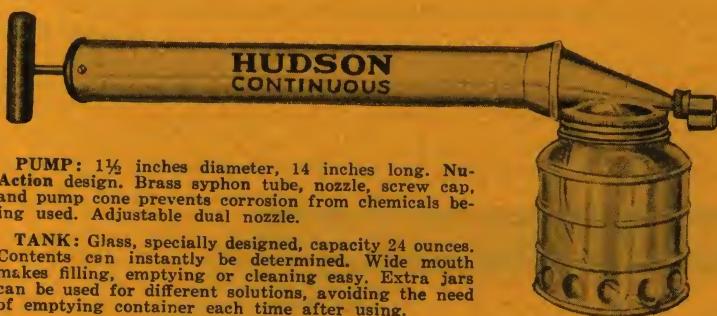
**TANK:** 4 inches diameter, 4 inches long. Capacity approximately one quart. Lock seamed and soldered throughout. Large filler cap.

**STANDARD PACKAGE:** One dozen in strong fibre carton. Shipping weight about 14 pounds.  
**No. 432 CONTINUOUS.** Lithographed pump and tank.

Code GERM

Adjustable Nozzle  
Sprays Ahead  
or Up

No. 432  
1 Quart  
Capacity



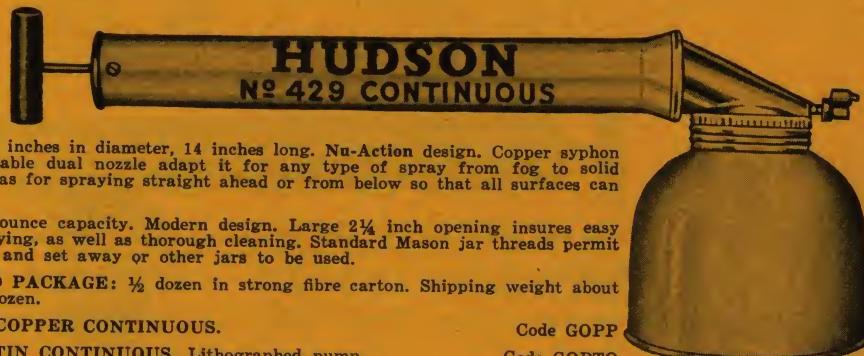
**PUMP:** 1½ inches diameter, 14 inches long. Nu-Action design. Brass syphon tube, nozzle, screw cap, and pump cone prevents corrosion from chemicals being used. Adjustable dual nozzle.

**TANK:** Glass, specially designed, capacity 24 ounces. Contents can instantly be determined. Wide mouth makes filling, emptying or cleaning easy. Extra jars can be used for different solutions, avoiding the need of emptying container each time after using.

**STANDARD PACKAGE:** One dozen in a strong fibre carton. Shipping weight 25 pounds.  
**No. 427G CRITIC.** Glass jar. Lithographed pump.  
**No. 427B CRITIC.** Copper tank. Lithographed pump.

Code GEM  
Code GIRTE

No. 429  
36 Ounces



**PUMP:** 1½ inches in diameter, 14 inches long. Nu-Action design. Copper syphon tube and adjustable dual nozzle adapt it for any type of spray from fog to solid stream, as well as for spraying straight ahead or from below so that all surfaces can be reached.

**TANK:** 36 ounce capacity. Modern design. Large 2¼ inch opening insures easy filling and emptying, as well as thorough cleaning. Standard Mason jar threads permit it to be capped and set away or other jars to be used.

**STANDARD PACKAGE:** ½ dozen in strong fibre carton. Shipping weight about 25 pounds per dozen.

**No. 429B ALL COPPER CONTINUOUS.**

**No. 429T ALL TIN CONTINUOUS.** Lithographed pump.

Code GOPP  
Code GOPTO

Send for Complete Sprayer Catalog

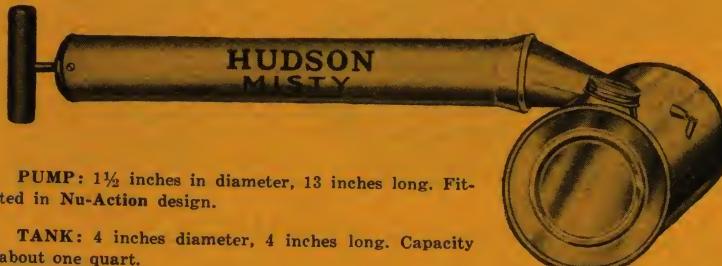
**HUDSON**  
*Kleen-Easy*  
POULTRY EQUIPMENT



## THE STANDARD OF VALUE

### HUDSON ATOMIZER SPRAYERS

Simplicity of design—sturdy construction—general usefulness. Hudson atomizers are always ready for use about the house, garden, poultry house and store. Spray tube is aligned before soldering so that the air and siphon tubes always meet. Every sprayer individually tested and inspected.



No. 452  
Misty

PUMP: 1½ inches in diameter, 13 inches long. Fitted in Nu-Action design.

TANK: 4 inches diameter, 4 inches long. Capacity about one quart.

STANDARD PACKAGE: One dozen in strong fibre carton. Shipping weight approximately 13 pounds.

No. 452 MISTY. Lithographed pump and tank.

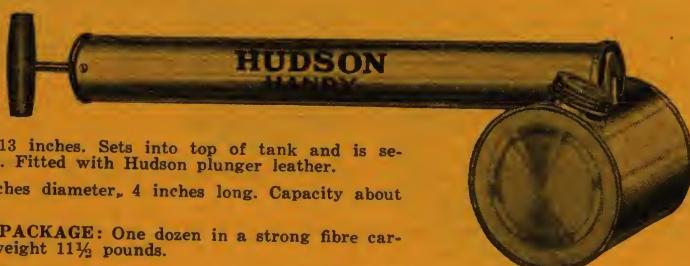
Code HUNTER

No. 452G MISTY. Lithographed pump and galvanized tank.

Code HELP

No. 452B MISTY. Lithographed pump and copper tank

Code HURE



No. 440  
Handy

PUMP: 1½x13 inches. Sets into top of tank and is securely anchored. Fitted with Hudson plunger leather.

TANK: 4 inches diameter, 4 inches long. Capacity about one quart.

STANDARD PACKAGE: One dozen in a strong fibre carton. Shipping weight 11½ pounds.

No. 440 HANDY. Lithographed pump.

Code HUSSAR



No. 430  
Crescent

PUMP: 1½x18 inches. Fitted with Hudson plunger leather and heavy rod.

TANK: Any quart size Mason jar may be used. Furnished with gasket to prevent leakage; secured to pump by beaded metal ring.

STANDARD PACKAGE: One dozen in a carton. Shipping weight 27 pounds.

No. 430 CRESCENT. Green enamel.

Code HUNGER



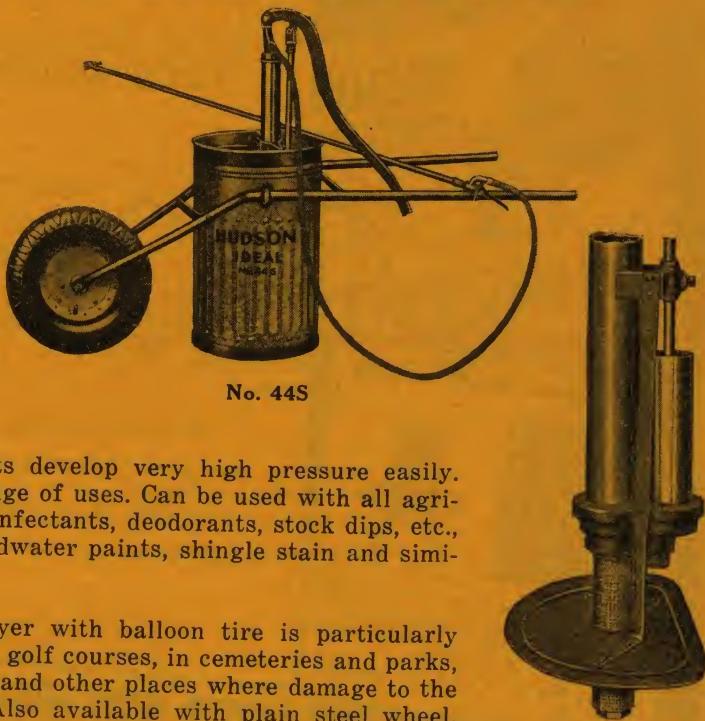
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## HUDSON PORTABLE SPRAYERS

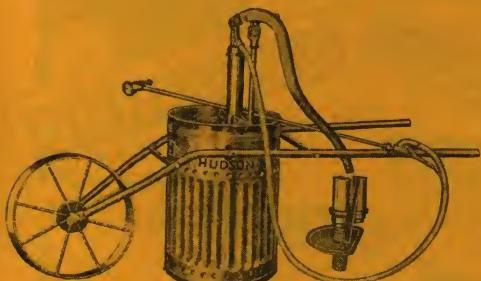
- Handles All Solutions At Any Pressure
- Finger Tip Control Shut-Off Valve
- Dasher Agitator Cleans Screen At Each Stroke



No. 44S

These powerful units develop very high pressure easily. Practically unlimited range of uses. Can be used with all agricultural insecticides, disinfectants, deodorants, stock dips, etc., also with whitewash, coldwater paints, shingle stain and similar preparations.

The 44S Ideal Sprayer with balloon tire is particularly popular for use on lawns, golf courses, in cemeteries and parks, around suburban estates and other places where damage to the lawn must be avoided. Also available with plain steel wheel.



No. 34S Less Pressure Tank

Pump Cylinder and Positive Agitator

The 34S Ideal Sprayer is a high pressure portable outfit. Maintains working pressure of 200 pounds. Has capacity for two leads of hose if desired. A handy outfit for orchard, garden, dairy barn. Handles whitewash, coldwater paints, insecticides, stock dips, etc.

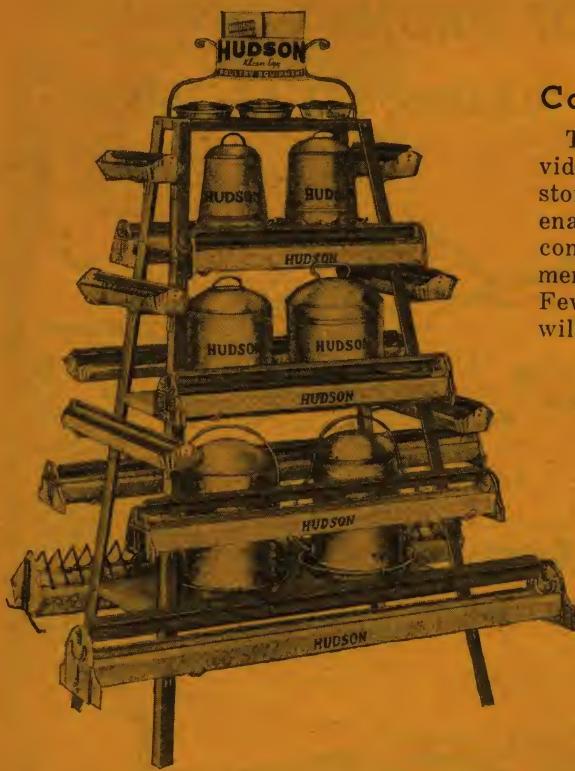
### SPECIFICATIONS

No.	Code	Wt.	Tank	Pressure Tank	Wheel	Pump	Strainer	Frame	Discharge Equipment	Capacity
45S	BOB	95	GALV.	With	All	All	All	All	6' 3/8" Hose	
45SB	BOBEB	95	COPPER	With	16" Diam.	No. 4SA	Non-Clog	High	4 Ft. Iron Extension	All
44S	BARE	67	GALV.	Less	4" Balloon	Barrel Type	Tubular	Carbon Steel		
44SB	BAREB	67	COPPER	Less	Tire	200 Lb. Pressure	15 Sq. In. Surface	Tubing	Self-Cleaning	18
35S	DAD	92	GALV.	With	All	Removable	With	Cross-braced	Angle Nozzles	Gallon
35SB	DRAFT	92	COPPER	With	18" Diam.	Bronze Balls	Cleaner and Dasher	Light	Automatic Shut-Off	
34S	DACE	64	GALV.	Less	2 1/2" Steel			Strong		
34SB	DACTYL	64	COPPER	Less	Tire					

Send for Complete Sprayer Catalog

**HUDSON**  
Kleen-Ezy  
POULTRY EQUIPMENT

# HUDSON SALES-DISPLAY



## Convenient and Compact

The Hudson Sales-Display provides a convenient department in any store, occupies minimum floor space, enables you to keep in one handy compact group a complete assortment of chick feeders and fountains. Few equal size spaces in your store will show greater seasonal profits.



An Extra Salesman  
in Your Store

## Open Display Builds Sales

One of the strongest boosts in selling is being able to bring prospect and product together. A Hudson Sales-Display keeps merchandise out in the open, attracts buyers' attention, makes it easy for them to pick up and examine each article. Ask about our plan that puts it to work for you without cost.

No. 4SD Sales Display. 1 in carton. Weight  
22 pounds.

Code EDROP



A Feature Attraction  
in Your Window

# H. D. HUDSON MANUFACTURING CO.

General Offices: 589 East Illinois St., CHICAGO, U. S. A.

# HUDSON SALES-DISPLAY



**Convenient and Compact**

The Hudson Sales-Display pro-

**Digitized by**



ASSOCIATION  
FOR  
PRESERVATION  
TECHNOLOGY,  
INTERNATIONAL  
[www.apti.org](http://www.apti.org)

BUILDING  
TECHNOLOGY  
HERITAGE  
LIBRARY

<https://archive.org/details/buildingtechnologyheritagelibrary>

From the collection of:

Alan O'Bright

22 pounds.

Code EDROP

A Feature Attraction  
in Your Window

**H. D. HUDSON MANUFACTURING CO.**

General Offices: 589 East Illinois St., CHICAGO, U. S. A.